

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

04/11/2012

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	20.46 0.95 0.00 N	21.16 0.99 0.00 N	17.55 0.83 0.00 N	21.28 0.99 0.00 N	21.90 0.99 0.00 N	23.98 1.09 0.00 N	23.32 1.22 0.00 N	29.22 1.60 0.00 N	180.65 8.94 0.00 N	31.37 1.63 0.00 N	31.63 1.69 0.00 N	33.71 1.76 0.00 N	32.54 1.77 0.00 N	36.46 1.93 0.00 N	36.17 1.91 0.00 N	33.00 1.76 0.00 N	32.24 1.84 0.00 N	32.79 2.08 0.00 N	31.90 2.10 0.00 N	31.85 2.15 0.00 N	33.71 2.13 0.00 N	35.99 2.16 0.00 N	30.52 1.84 0.00 N	24.75 1.59 0.00 N
74TH STREET_GT_1 24260	20.47 0.96 0.00 N	21.17 1.00 0.00 N	17.56 0.83 0.00 N	21.28 0.99 0.00 N	21.91 1.00 0.00 N	24.00 1.11 0.00 N	23.34 1.24 0.00 N	29.25 1.62 0.00 N	180.74 9.03 0.00 N	31.38 1.64 0.00 N	31.64 1.69 0.00 N	33.72 1.76 0.00 N	32.54 1.77 0.00 N	36.45 1.92 0.00 N	36.17 1.90 0.00 N	32.99 1.75 0.00 N	32.23 1.83 0.00 N	32.80 2.08 0.00 N	31.91 2.11 0.00 N	31.86 2.16 0.00 N	33.72 2.14 0.00 N	36.00 2.17 0.00 N	30.54 1.86 0.00 N	24.77 1.62 0.00 N
74TH STREET_GT_2 24261	20.47 0.96 0.00 N	21.17 1.00 0.00 N	17.56 0.83 0.00 N	21.28 0.99 0.00 N	21.91 1.00 0.00 N	24.00 1.11 0.00 N	23.34 1.24 0.00 N	29.25 1.62 0.00 N	180.74 9.03 0.00 N	31.38 1.64 0.00 N	31.64 1.69 0.00 N	33.72 1.76 0.00 N	32.54 1.77 0.00 N	36.45 1.92 0.00 N	36.17 1.90 0.00 N	32.99 1.75 0.00 N	32.23 1.83 0.00 N	32.80 2.08 0.00 N	31.91 2.11 0.00 N	31.86 2.16 0.00 N	33.72 2.14 0.00 N	36.00 2.17 0.00 N	30.54 1.86 0.00 N	24.77 1.62 0.00 N
ADK HUDSON___FALLS 24011	20.80 1.29 0.00 N	21.54 1.37 0.00 N	17.86 1.14 0.00 N	21.64 1.35 0.00 N	22.34 1.43 0.00 N	24.44 1.55 0.00 N	23.68 1.58 0.00 N	29.75 2.12 0.00 N	188.73 17.01 0.00 N	32.63 2.90 0.00 N	32.77 2.83 0.00 N	34.97 3.02 0.00 N	33.64 2.87 0.00 N	37.76 3.22 0.00 N	37.45 3.18 0.00 N	34.00 2.76 0.00 N	32.58 2.18 0.00 N	33.09 2.37 0.00 N	32.02 2.22 0.00 N	31.85 2.15 0.00 N	33.62 2.04 0.00 N	36.03 2.19 0.00 N	30.31 1.63 0.00 N	24.46 1.31 0.00 N
ADK RESOURCE___RCVRY 23798	20.77 1.26 0.00 N	21.51 1.34 0.00 N	17.82 1.11 0.00 N	21.59 1.30 0.00 N	22.30 1.39 0.00 N	24.39 1.50 0.00 N	23.66 1.56 0.00 N	29.76 2.14 0.00 N	191.73 20.01 0.00 N	33.13 3.40 0.00 N	33.18 3.23 0.00 N	35.38 3.42 0.00 N	34.02 3.25 0.00 N	38.16 3.62 0.00 N	37.84 3.58 0.00 N	34.32 3.08 0.00 N	32.58 2.18 0.00 N	33.11 2.39 0.00 N	32.09 2.29 0.00 N	31.92 2.22 0.00 N	33.70 2.12 0.00 N	36.14 2.31 0.00 N	30.41 1.73 0.00 N	24.66 1.51 0.00 N
ADK S GLENS___FALLS 24028	20.80 1.29 0.00 N	21.54 1.37 0.00 N	17.86 1.14 0.00 N	21.64 1.35 0.00 N	22.34 1.43 0.00 N	24.44 1.55 0.00 N	23.68 1.58 0.00 N	29.75 2.12 0.00 N	188.73 17.01 0.00 N	32.63 2.90 0.00 N	32.77 2.83 0.00 N	34.97 3.02 0.00 N	33.64 2.87 0.00 N	37.76 3.22 0.00 N	37.45 3.18 0.00 N	34.00 2.76 0.00 N	32.58 2.18 0.00 N	33.09 2.37 0.00 N	32.02 2.22 0.00 N	31.85 2.15 0.00 N	33.62 2.04 0.00 N	36.03 2.19 0.00 N	30.31 1.63 0.00 N	24.46 1.31 0.00 N
ADK_NYS___DAM 23527	20.13 0.63 0.00 N	20.84 0.67 0.00 N	17.30 0.58 0.00 N	20.99 0.70 0.00 N	21.65 0.74 0.00 N	23.66 0.77 0.00 N	22.88 0.78 0.00 N	28.70 1.08 0.00 N	178.10 6.39 0.00 N	30.81 1.08 0.00 N	30.91 0.96 0.00 N	33.03 1.07 0.00 N	31.82 1.06 0.00 N	35.81 1.28 0.00 N	35.71 1.45 0.00 N	32.53 1.28 0.00 N	31.65 1.25 0.00 N	32.14 1.42 0.00 N	31.17 1.37 0.00 N	31.05 1.35 0.00 N	32.86 1.28 0.00 N	35.17 1.33 0.00 N	29.70 1.02 0.00 N	24.09 0.94 0.00 N
AIR_PRODUCTS___DRP 24190	19.50 0.00 0.00 N	20.19 0.02 0.00 N	16.76 0.04 0.00 N	20.32 0.03 0.00 N	20.96 0.05 0.00 N	22.89 0.00 0.00 N	21.96 -0.14 0.00 N	27.47 -0.15 0.00 N	170.33 -1.39 0.00 N	29.55 -0.18 0.00 N	29.71 -0.23 0.00 N	31.73 -0.22 0.00 N	30.59 -0.17 0.00 N	34.39 -0.14 0.00 N	34.21 -0.06 0.00 N	31.17 -0.07 0.00 N	30.34 -0.07 0.00 N	30.80 0.08 0.00 N	29.88 0.08 0.00 N	29.79 0.09 0.00 N	31.60 0.02 0.00 N	33.77 -0.07 0.00 N	28.58 -0.11 0.00 N	23.17 0.02 0.00 N
ALBANY___1 23571	19.50 0.00 0.00 N	20.19 0.02 0.00 N	16.76 0.04 0.00 N	20.32 0.03 0.00 N	20.96 0.05 0.00 N	22.89 0.00 0.00 N	21.96 -0.14 0.00 N	27.47 -0.15 0.00 N	170.33 -1.39 0.00 N	29.55 -0.18 0.00 N	29.71 -0.23 0.00 N	31.73 -0.22 0.00 N	30.59 -0.17 0.00 N	34.39 -0.14 0.00 N	34.21 -0.06 0.00 N	31.17 -0.07 0.00 N	30.34 -0.07 0.00 N	30.80 0.08 0.00 N	29.88 0.08 0.00 N	29.79 0.09 0.00 N	31.60 0.02 0.00 N	33.77 -0.07 0.00 N	28.58 -0.11 0.00 N	23.17 0.02 0.00 N
ALBANY___2 23572	19.50 0.00 0.00 N	20.19 0.02 0.00 N	16.76 0.04 0.00 N	20.32 0.03 0.00 N	20.96 0.05 0.00 N	22.89 0.00 0.00 N	21.96 -0.14 0.00 N	27.47 -0.15 0.00 N	170.33 -1.39 0.00 N	29.55 -0.18 0.00 N	29.71 -0.23 0.00 N	31.73 -0.22 0.00 N	30.59 -0.17 0.00 N	34.39 -0.14 0.00 N	34.21 -0.06 0.00 N	31.17 -0.07 0.00 N	30.34 -0.07 0.00 N	30.80 0.08 0.00 N	29.88 0.08 0.00 N	29.79 0.09 0.00 N	31.60 0.02 0.00 N	33.77 -0.07 0.00 N	28.58 -0.11 0.00 N	23.17 0.02 0.00 N
ALBANY___3	19.50	20.19	16.76	20.32	20.96	22.89	21.96	27.47	170.33	29.55	29.71	31.73	30.59	34.39	34.21	31.17	30.34	30.80	29.88	29.79	31.60	33.77	28.58	23.17

23573	0.00 0.00 N	0.02 0.00 N	0.04 0.00 N	0.03 0.00 N	0.05 0.00 N	0.00 0.00 N	-0.14 0.00 N	-0.15 0.00 N	-1.39 0.00 N	-0.18 0.00 N	-0.23 0.00 N	-0.22 0.00 N	-0.17 0.00 N	-0.14 0.00 N	-0.06 0.00 N	-0.07 0.00 N	-0.07 0.00 N	0.08 0.00 N	0.08 0.00 N	0.09 0.00 N	0.02 0.00 N	-0.07 0.00 N	-0.11 0.00 N	0.02 0.00 N
ALBANY____4 23574	19.50 0.00 0.00 N	20.19 0.02 0.00 N	16.76 0.04 0.00 N	20.32 0.03 0.00 N	20.96 0.05 0.00 N	22.89 0.00 0.00 N	21.96 -0.14 0.00 N	27.47 -0.15 0.00 N	170.33 -1.39 0.00 N	29.55 -0.18 0.00 N	29.71 -0.23 0.00 N	31.73 -0.22 0.00 N	30.59 -0.17 0.00 N	34.39 -0.14 0.00 N	34.21 -0.06 0.00 N	31.17 -0.07 0.00 N	30.34 -0.07 0.00 N	30.80 0.08 0.00 N	29.88 0.08 0.00 N	29.79 0.09 0.00 N	31.60 0.02 0.00 N	33.77 -0.07 0.00 N	28.58 -0.11 0.00 N	23.17 0.02 0.00 N
ALBANY____LFGE 323615	19.73 0.22 0.00 N	20.42 0.25 0.00 N	16.94 0.22 0.00 N	20.56 0.26 0.00 N	21.20 0.29 0.00 N	23.16 0.27 0.00 N	22.27 0.17 0.00 N	27.90 0.27 0.00 N	173.17 1.46 0.00 N	30.06 0.33 0.00 N	30.24 0.29 0.00 N	32.30 0.34 0.00 N	31.11 0.35 0.00 N	34.95 0.42 0.00 N	34.76 0.50 0.00 N	31.68 0.43 0.00 N	30.83 0.43 0.00 N	31.29 0.57 0.00 N	30.35 0.55 0.00 N	30.27 0.57 0.00 N	32.10 0.52 0.00 N	34.30 0.47 0.00 N	29.00 0.32 0.00 N	23.49 0.34 0.00 N
ALCOA_RYNLDS____DRP 24188	17.20 -2.30 0.00 N	17.92 -2.25 0.00 N	14.60 -2.11 0.00 N	17.63 -2.66 0.00 N	17.93 -2.98 0.00 N	19.72 -3.17 0.00 N	19.23 -2.86 0.00 N	24.52 -3.10 0.00 N	151.75 -19.97 0.00 N	26.39 -3.34 0.00 N	26.41 -3.54 0.00 N	28.63 -3.33 0.00 N	27.22 -3.55 0.00 N	30.34 -4.20 0.00 N	29.85 -4.41 0.00 N	26.58 -4.67 0.00 N	26.46 -3.95 0.00 N	29.56 -1.16 0.00 N	28.65 -1.15 0.00 N	28.58 -1.11 0.00 N	30.66 -0.92 0.00 N	32.98 -0.86 0.00 N	27.94 -0.74 0.00 N	22.64 -0.51 0.00 N
ALLEGHENY____COGEN 23514	20.17 0.67 0.00 N	20.76 0.59 0.00 N	17.12 0.41 0.00 N	20.89 0.60 0.00 N	21.55 0.64 0.00 N	23.63 0.73 0.00 N	22.56 0.46 0.00 N	28.14 0.51 0.00 N	178.55 6.84 0.00 N	30.77 1.04 0.00 N	31.15 1.20 0.00 N	30.73 -1.23 0.00 N	29.08 -1.69 0.00 N	32.53 -2.01 0.00 N	32.15 -2.11 0.00 N	29.43 -1.81 0.00 N	28.65 -1.75 0.00 N	28.94 -1.78 0.00 N	28.05 -1.75 0.00 N	28.08 -1.62 0.00 N	29.79 -1.79 0.00 N	31.95 -1.89 0.00 N	27.23 -1.45 0.00 N	22.72 -0.43 0.00 N
ALTONA_WT_PWR 323606	17.46 -2.05 0.00 N	18.19 -1.98 0.00 N	14.82 -1.90 0.00 N	17.88 -2.41 0.00 N	18.03 -2.88 0.00 N	19.60 -3.29 0.00 N	19.27 -2.83 0.00 N	24.62 -3.00 0.00 N	152.51 -19.20 0.00 N	26.42 -3.31 0.00 N	26.37 -3.58 0.00 N	28.45 -3.51 0.00 N	27.16 -3.61 0.00 N	30.25 -4.29 0.00 N	30.05 -4.21 0.00 N	26.95 -4.29 0.00 N	26.94 -3.47 0.00 N	30.16 -0.56 0.00 N	29.34 -0.46 0.00 N	29.30 -0.40 0.00 N	31.33 -0.25 0.00 N	33.74 -0.10 0.00 N	28.52 -0.16 0.00 N	23.09 -0.06 0.00 N
AMERICAN_REF_FUEL 24010	19.09 -0.42 0.00 N	19.62 -0.55 0.00 N	16.22 -0.50 0.00 N	19.81 -0.48 0.00 N	20.40 -0.51 0.00 N	22.22 -0.66 0.00 N	20.75 -1.35 0.00 N	25.50 -2.13 0.00 N	161.29 -10.42 0.00 N	27.88 -1.85 0.00 N	28.22 -1.73 0.00 N	29.99 -1.97 0.00 N	28.83 -1.94 0.00 N	32.36 -2.18 0.00 N	32.07 -2.19 0.00 N	29.55 -1.70 0.00 N	28.83 -1.57 0.00 N	29.14 -1.58 0.00 N	28.02 -1.78 0.00 N	27.91 -1.79 0.00 N	29.64 -1.94 0.00 N	31.86 -1.98 0.00 N	27.40 -1.28 0.00 N	22.22 -0.93 0.00 N
ARTHUR_KILL_GT_1 23520	20.39 0.88 0.00 N	21.06 0.89 0.00 N	17.41 0.70 0.00 N	21.11 0.82 0.00 N	21.74 0.83 0.00 N	23.80 0.92 0.00 N	23.16 1.06 0.00 N	26.82 1.36 2.16 N	168.46 7.08 10.34 N	31.03 1.37 0.07 N	31.52 1.57 0.00 N	33.51 1.56 0.00 N	32.34 1.58 0.00 N	36.11 1.57 0.00 N	35.78 1.52 0.00 N	32.65 1.41 0.01 N	31.92 1.53 0.00 N	32.55 1.83 0.00 N	31.77 1.98 0.00 N	31.74 2.04 0.00 N	33.60 2.02 0.00 N	35.25 1.88 0.46 N	30.42 1.74 0.00 N	24.76 1.61 0.00 N
ARTHUR_KILL_2 23512	20.39 0.88 0.00 N	21.06 0.89 0.00 N	17.41 0.70 0.00 N	21.11 0.82 0.00 N	21.74 0.83 0.00 N	23.80 0.92 0.00 N	23.16 1.06 0.00 N	26.82 1.36 2.16 N	168.46 7.08 10.34 N	31.03 1.37 0.07 N	31.52 1.57 0.00 N	33.51 1.56 0.00 N	32.34 1.58 0.00 N	36.11 1.57 0.00 N	35.78 1.52 0.00 N	32.65 1.41 0.01 N	31.92 1.53 0.00 N	32.55 1.83 0.00 N	31.77 1.98 0.00 N	31.74 2.04 0.00 N	33.60 2.02 0.00 N	35.25 1.88 0.46 N	30.42 1.74 0.00 N	24.76 1.61 0.00 N
ARTHUR_KILL_3 23513	20.34 0.84 0.00 N	21.05 0.88 0.00 N	17.47 0.75 0.00 N	21.17 0.88 0.00 N	21.80 0.89 0.00 N	23.86 0.97 0.00 N	23.21 1.11 0.00 N	29.09 1.46 0.00 N	179.18 7.46 0.00 N	31.04 1.37 0.07 N	31.36 1.41 0.00 N	33.41 1.46 0.00 N	32.24 1.48 0.00 N	36.09 1.56 0.00 N	35.81 1.55 0.00 N	32.71 1.47 0.00 N	31.95 1.55 0.00 N	32.49 1.77 0.00 N	31.62 1.82 0.00 N	31.58 1.88 0.00 N	33.43 1.86 0.00 N	35.20 1.83 0.46 N	30.30 1.62 0.00 N	24.60 1.45 0.00 N
ASHOKAN____ 23654	20.16 0.66 0.00 N	20.82 0.65 0.00 N	17.25 0.53 0.00 N	20.92 0.63 0.00 N	21.57 0.66 0.00 N	23.62 0.73 0.00 N	22.97 0.87 0.00 N	28.86 1.23 0.00 N	179.02 7.31 0.00 N	31.06 1.33 0.00 N	31.27 1.33 0.00 N	33.36 1.40 0.00 N	32.16 1.40 0.00 N	36.11 1.58 0.00 N	35.85 1.59 0.00 N	32.67 1.42 0.00 N	31.84 1.44 0.00 N	32.35 1.64 0.00 N	31.47 1.67 0.00 N	31.43 1.74 0.00 N	32.54 0.96 0.00 N	34.58 0.74 0.00 N	29.25 0.57 0.00 N	23.68 0.53 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	20.44 0.94 0.00 N	21.10 0.93 0.00 N	17.51 0.79 0.00 N	21.21 0.92 0.00 N	21.85 0.94 0.00 N	23.85 0.96 0.00 N	23.19 1.09 0.00 N	29.11 1.48 0.00 N	172.87 6.77 5.62 N	31.19 1.45 0.00 N	31.40 1.45 0.00 N	33.53 1.57 0.00 N	32.36 1.59 0.00 N	36.30 1.76 0.00 N	36.06 1.79 0.00 N	32.85 1.60 0.00 N	32.11 1.71 0.00 N	32.68 1.96 0.00 N	31.72 1.92 0.00 N	31.71 2.01 0.00 N	33.58 2.00 0.00 N	35.88 2.04 0.00 N	30.40 1.72 0.00 N	24.65 1.50 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	20.44 0.94 0.00 N	21.10 0.93 0.00 N	17.51 0.79 0.00 N	21.21 0.92 0.00 N	21.85 0.94 0.00 N	23.85 0.96 0.00 N	23.19 1.09 0.00 N	29.11 1.48 0.00 N	172.87 6.77 5.62 N	31.19 1.45 0.00 N	31.40 1.45 0.00 N	33.53 1.57 0.00 N	32.36 1.59 0.00 N	36.30 1.76 0.00 N	36.06 1.79 0.00 N	32.85 1.60 0.00 N	32.11 1.71 0.00 N	32.68 1.96 0.00 N	31.72 1.92 0.00 N	31.71 2.01 0.00 N	33.58 2.00 0.00 N	35.88 2.04 0.00 N	30.40 1.72 0.00 N	24.65 1.50 0.00 N
ASTORIA_GT2_1 24094	20.45 0.94 0.00 N	21.10 0.93 0.00 N	17.51 0.80 0.00 N	21.22 0.93 0.00 N	21.86 0.94 0.00 N	23.86 0.97 0.00 N	23.20 1.10 0.00 N	29.12 1.50 0.00 N	172.94 6.84 5.62 N	31.20 1.47 0.00 N	31.42 1.47 0.00 N	33.54 1.59 0.00 N	32.37 1.61 0.00 N	36.32 1.79 0.00 N	36.07 1.81 0.00 N	32.88 1.63 0.00 N	32.13 1.72 0.00 N	32.70 1.98 0.00 N	31.74 1.94 0.00 N	31.72 2.02 0.00 N	33.60 2.02 0.00 N	35.90 2.06 0.00 N	30.42 1.74 0.00 N	24.65 1.50 0.00 N

ASTORIA_GT2_2 24095	20.45 0.94 0.00 N	21.10 0.93 0.00 N	17.51 0.80 0.00 N	21.22 0.93 0.00 N	21.86 0.94 0.00 N	23.86 0.97 0.00 N	23.20 1.10 0.00 N	29.12 1.50 0.00 N	172.94 6.84 5.62 N	31.20 1.47 0.00 N	31.42 1.47 0.00 N	33.54 1.59 0.00 N	32.37 1.61 0.00 N	36.32 1.79 0.00 N	36.07 1.81 0.00 N	32.88 1.63 0.00 N	32.13 1.72 0.00 N	32.70 1.98 0.00 N	31.74 1.94 0.00 N	31.72 2.02 0.00 N	33.60 2.02 0.00 N	35.90 2.06 0.00 N	30.42 1.74 0.00 N	24.65 1.50 0.00 N
ASTORIA_GT2_3 24096	20.45 0.94 0.00 N	21.10 0.93 0.00 N	17.51 0.80 0.00 N	21.22 0.93 0.00 N	21.86 0.94 0.00 N	23.86 0.97 0.00 N	23.20 1.10 0.00 N	29.12 1.50 0.00 N	172.94 6.84 5.62 N	31.20 1.47 0.00 N	31.42 1.47 0.00 N	33.54 1.59 0.00 N	32.37 1.61 0.00 N	36.32 1.79 0.00 N	36.07 1.81 0.00 N	32.88 1.63 0.00 N	32.13 1.72 0.00 N	32.70 1.98 0.00 N	31.74 1.94 0.00 N	31.72 2.02 0.00 N	33.60 2.02 0.00 N	35.90 2.06 0.00 N	30.42 1.74 0.00 N	24.65 1.50 0.00 N
ASTORIA_GT2_4 24097	20.45 0.94 0.00 N	21.10 0.93 0.00 N	17.51 0.80 0.00 N	21.22 0.93 0.00 N	21.86 0.94 0.00 N	23.86 0.97 0.00 N	23.20 1.10 0.00 N	29.12 1.50 0.00 N	172.94 6.84 5.62 N	31.20 1.47 0.00 N	31.42 1.47 0.00 N	33.54 1.59 0.00 N	32.37 1.61 0.00 N	36.32 1.79 0.00 N	36.07 1.81 0.00 N	32.88 1.63 0.00 N	32.13 1.72 0.00 N	32.70 1.98 0.00 N	31.74 1.94 0.00 N	31.72 2.02 0.00 N	33.60 2.02 0.00 N	35.90 2.06 0.00 N	30.42 1.74 0.00 N	24.65 1.50 0.00 N
ASTORIA_GT3_1 24098	20.45 0.94 0.00 N	21.10 0.93 0.00 N	17.51 0.80 0.00 N	21.22 0.93 0.00 N	21.86 0.94 0.00 N	23.86 0.97 0.00 N	23.20 1.10 0.00 N	29.12 1.50 0.00 N	172.94 6.84 5.62 N	31.20 1.47 0.00 N	31.42 1.47 0.00 N	33.54 1.59 0.00 N	32.37 1.61 0.00 N	36.32 1.79 0.00 N	36.07 1.81 0.00 N	32.88 1.63 0.00 N	32.13 1.72 0.00 N	32.70 1.98 0.00 N	31.74 1.94 0.00 N	31.72 2.02 0.00 N	33.60 2.02 0.00 N	35.90 2.06 0.00 N	30.42 1.74 0.00 N	24.65 1.50 0.00 N
ASTORIA_GT3_2 24099	20.45 0.94 0.00 N	21.10 0.93 0.00 N	17.51 0.80 0.00 N	21.22 0.93 0.00 N	21.86 0.94 0.00 N	23.86 0.97 0.00 N	23.20 1.10 0.00 N	29.12 1.50 0.00 N	172.94 6.84 5.62 N	31.20 1.47 0.00 N	31.42 1.47 0.00 N	33.54 1.59 0.00 N	32.37 1.61 0.00 N	36.32 1.79 0.00 N	36.07 1.81 0.00 N	32.88 1.63 0.00 N	32.13 1.72 0.00 N	32.70 1.98 0.00 N	31.74 1.94 0.00 N	31.72 2.02 0.00 N	33.60 2.02 0.00 N	35.90 2.06 0.00 N	30.42 1.74 0.00 N	24.65 1.50 0.00 N
ASTORIA_GT3_3 24100	20.45 0.94 0.00 N	21.10 0.93 0.00 N	17.51 0.80 0.00 N	21.22 0.93 0.00 N	21.86 0.94 0.00 N	23.86 0.97 0.00 N	23.20 1.10 0.00 N	29.12 1.50 0.00 N	172.94 6.84 5.62 N	31.20 1.47 0.00 N	31.42 1.47 0.00 N	33.54 1.59 0.00 N	32.37 1.61 0.00 N	36.32 1.79 0.00 N	36.07 1.81 0.00 N	32.88 1.63 0.00 N	32.13 1.72 0.00 N	32.70 1.98 0.00 N	31.74 1.94 0.00 N	31.72 2.02 0.00 N	33.60 2.02 0.00 N	35.90 2.06 0.00 N	30.42 1.74 0.00 N	24.65 1.50 0.00 N
ASTORIA_GT3_4 24101	20.45 0.94 0.00 N	21.10 0.93 0.00 N	17.51 0.80 0.00 N	21.22 0.93 0.00 N	21.86 0.94 0.00 N	23.86 0.97 0.00 N	23.20 1.10 0.00 N	29.12 1.50 0.00 N	172.94 6.84 5.62 N	31.20 1.47 0.00 N	31.42 1.47 0.00 N	33.54 1.59 0.00 N	32.37 1.61 0.00 N	36.32 1.79 0.00 N	36.07 1.81 0.00 N	32.88 1.63 0.00 N	32.13 1.72 0.00 N	32.70 1.98 0.00 N	31.74 1.94 0.00 N	31.72 2.02 0.00 N	33.60 2.02 0.00 N	35.90 2.06 0.00 N	30.42 1.74 0.00 N	24.65 1.50 0.00 N
ASTORIA_GT4_1 24102	20.45 0.94 0.00 N	21.10 0.93 0.00 N	17.51 0.80 0.00 N	21.22 0.93 0.00 N	21.86 0.94 0.00 N	23.86 0.97 0.00 N	23.20 1.10 0.00 N	29.12 1.50 0.00 N	172.94 6.84 5.62 N	31.20 1.47 0.00 N	31.42 1.47 0.00 N	33.54 1.59 0.00 N	32.37 1.61 0.00 N	36.32 1.79 0.00 N	36.07 1.81 0.00 N	32.88 1.63 0.00 N	32.13 1.72 0.00 N	32.70 1.98 0.00 N	31.74 1.94 0.00 N	31.72 2.02 0.00 N	33.60 2.02 0.00 N	35.90 2.06 0.00 N	30.42 1.74 0.00 N	24.65 1.50 0.00 N
ASTORIA_GT4_2 24103	20.45 0.94 0.00 N	21.10 0.93 0.00 N	17.51 0.80 0.00 N	21.22 0.93 0.00 N	21.86 0.94 0.00 N	23.86 0.97 0.00 N	23.20 1.10 0.00 N	29.12 1.50 0.00 N	172.94 6.84 5.62 N	31.20 1.47 0.00 N	31.42 1.47 0.00 N	33.54 1.59 0.00 N	32.37 1.61 0.00 N	36.32 1.79 0.00 N	36.07 1.81 0.00 N	32.88 1.63 0.00 N	32.13 1.72 0.00 N	32.70 1.98 0.00 N	31.74 1.94 0.00 N	31.72 2.02 0.00 N	33.60 2.02 0.00 N	35.90 2.06 0.00 N	30.42 1.74 0.00 N	24.65 1.50 0.00 N
ASTORIA_GT4_3 24104	20.45 0.94 0.00 N	21.10 0.93 0.00 N	17.51 0.80 0.00 N	21.22 0.93 0.00 N	21.86 0.94 0.00 N	23.86 0.97 0.00 N	23.20 1.10 0.00 N	29.12 1.50 0.00 N	172.94 6.84 5.62 N	31.20 1.47 0.00 N	31.42 1.47 0.00 N	33.54 1.59 0.00 N	32.37 1.61 0.00 N	36.32 1.79 0.00 N	36.07 1.81 0.00 N	32.88 1.63 0.00 N	32.13 1.72 0.00 N	32.70 1.98 0.00 N	31.74 1.94 0.00 N	31.72 2.02 0.00 N	33.60 2.02 0.00 N	35.90 2.06 0.00 N	30.42 1.74 0.00 N	24.65 1.50 0.00 N
ASTORIA_GT4_4 24105	20.45 0.94 0.00 N	21.10 0.93 0.00 N	17.51 0.80 0.00 N	21.22 0.93 0.00 N	21.86 0.94 0.00 N	23.86 0.97 0.00 N	23.20 1.10 0.00 N	29.12 1.50 0.00 N	172.94 6.84 5.62 N	31.20 1.47 0.00 N	31.42 1.47 0.00 N	33.54 1.59 0.00 N	32.37 1.61 0.00 N	36.32 1.79 0.00 N	36.07 1.81 0.00 N	32.88 1.63 0.00 N	32.13 1.72 0.00 N	32.70 1.98 0.00 N	31.74 1.94 0.00 N	31.72 2.02 0.00 N	33.60 2.02 0.00 N	35.90 2.06 0.00 N	30.42 1.74 0.00 N	24.65 1.50 0.00 N
ASTORIA_GT_1 23523	20.45 0.94 0.00 N	21.10 0.93 0.00 N	17.51 0.80 0.00 N	21.22 0.93 0.00 N	21.86 0.94 0.00 N	23.86 0.97 0.00 N	23.20 1.10 0.00 N	29.12 1.50 0.00 N	172.94 6.84 5.62 N	31.20 1.47 0.00 N	31.42 1.47 0.00 N	33.54 1.59 0.00 N	32.37 1.61 0.00 N	36.32 1.79 0.00 N	36.07 1.81 0.00 N	32.88 1.63 0.00 N	32.13 1.72 0.00 N	32.70 1.98 0.00 N	31.74 1.94 0.00 N	31.72 2.02 0.00 N	33.60 2.02 0.00 N	35.90 2.06 0.00 N	30.42 1.74 0.00 N	24.65 1.50 0.00 N
ASTORIA_GT_10 24110	20.54 1.03 0.00 N	21.24 1.07 0.00 N	17.60 0.88 0.00 N	21.34 1.04 0.00 N	21.97 1.06 0.00 N	24.06 1.17 0.00 N	23.40 1.30 0.00 N	29.33 1.71 0.00 N	180.84 9.13 0.00 N	31.42 1.69 0.00 N	31.73 1.78 0.00 N	33.75 1.79 0.00 N	32.59 1.82 0.00 N	36.40 1.87 0.00 N	36.08 1.82 0.00 N	32.95 1.70 0.00 N	32.23 1.83 0.00 N	32.83 2.12 0.00 N	31.98 2.19 0.00 N	31.94 2.24 0.00 N	33.73 2.15 0.00 N	36.06 2.22 0.00 N	30.62 1.95 0.00 N	24.85 1.70 0.00 N
ASTORIA_GT_11 24225	20.54 1.03 0.00 N	21.24 1.07 0.00 N	17.60 0.88 0.00 N	21.34 1.04 0.00 N	21.97 1.06 0.00 N	24.06 1.17 0.00 N	23.40 1.30 0.00 N	29.33 1.71 0.00 N	180.84 9.13 0.00 N	31.42 1.69 0.00 N	31.73 1.78 0.00 N	33.75 1.79 0.00 N	32.59 1.82 0.00 N	36.40 1.87 0.00 N	36.08 1.82 0.00 N	32.95 1.70 0.00 N	32.23 1.83 0.00 N	32.83 2.12 0.00 N	31.98 2.19 0.00 N	31.94 2.24 0.00 N	33.73 2.15 0.00 N	36.06 2.22 0.00 N	30.62 1.95 0.00 N	24.85 1.70 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	20.54 1.03 0.00 N	21.24 1.07 0.00 N	17.60 0.88 0.00 N	21.34 1.04 0.00 N	21.97 1.06 0.00 N	24.06 1.17 0.00 N	23.40 1.30 0.00 N	29.33 1.71 0.00 N	180.84 9.13 0.00 N	31.42 1.69 0.00 N	31.73 1.78 0.00 N	33.75 1.79 0.00 N	32.59 1.82 0.00 N	36.40 1.87 0.00 N	36.08 1.82 0.00 N	32.95 1.70 0.00 N	32.23 1.83 0.00 N	32.83 2.12 0.00 N	31.98 2.19 0.00 N	31.94 2.24 0.00 N	33.73 2.15 0.00 N	36.06 2.22 0.00 N	30.62 1.95 0.00 N	24.85 1.70 0.00 N	
ASTORIA_GT_13 24227	20.54 1.03 0.00 N	21.24 1.07 0.00 N	17.60 0.88 0.00 N	21.34 1.04 0.00 N	21.97 1.06 0.00 N	24.06 1.17 0.00 N	23.40 1.30 0.00 N	29.33 1.71 0.00 N	180.84 9.13 0.00 N	31.42 1.69 0.00 N	31.73 1.78 0.00 N	33.75 1.79 0.00 N	32.59 1.82 0.00 N	36.40 1.87 0.00 N	36.08 1.82 0.00 N	32.95 1.70 0.00 N	32.23 1.83 0.00 N	32.83 2.12 0.00 N	31.98 2.19 0.00 N	31.94 2.24 0.00 N	33.73 2.15 0.00 N	36.06 2.22 0.00 N	30.62 1.95 0.00 N	24.85 1.70 0.00 N	
ASTORIA_GT_5 24106	20.45 0.94 0.00 N	21.10 0.93 0.00 N	17.51 0.80 0.00 N	21.22 0.93 0.00 N	21.86 0.94 0.00 N	23.86 0.97 0.00 N	23.20 1.10 0.00 N	29.12 1.50 0.00 N	172.94 6.84 5.62 N	31.20 1.47 0.00 N	31.42 1.47 0.00 N	33.54 1.59 0.00 N	32.37 1.61 0.00 N	36.32 1.79 0.00 N	36.07 1.81 0.00 N	32.88 1.63 0.00 N	32.13 1.72 0.00 N	32.70 1.98 0.00 N	31.74 1.94 0.00 N	31.72 2.02 0.00 N	33.60 2.02 0.00 N	35.90 2.06 0.00 N	30.42 1.74 0.00 N	24.65 1.50 0.00 N	
ASTORIA_GT_7 24107	20.45 0.94 0.00 N	21.10 0.93 0.00 N	17.51 0.80 0.00 N	21.22 0.93 0.00 N	21.86 0.94 0.00 N	23.86 0.97 0.00 N	23.20 1.10 0.00 N	29.12 1.50 0.00 N	172.94 6.84 5.62 N	31.20 1.47 0.00 N	31.42 1.47 0.00 N	33.54 1.59 0.00 N	32.37 1.61 0.00 N	36.32 1.79 0.00 N	36.07 1.81 0.00 N	32.88 1.63 0.00 N	32.13 1.72 0.00 N	32.70 1.98 0.00 N	31.74 1.94 0.00 N	31.72 2.02 0.00 N	33.60 2.02 0.00 N	35.90 2.06 0.00 N	30.42 1.74 0.00 N	24.65 1.50 0.00 N	
ASTORIA_GT_8 24108	20.45 0.94 0.00 N	21.10 0.93 0.00 N	17.51 0.80 0.00 N	21.22 0.93 0.00 N	21.86 0.94 0.00 N	23.86 0.97 0.00 N	23.20 1.10 0.00 N	29.12 1.50 0.00 N	172.94 6.84 5.62 N	31.20 1.47 0.00 N	31.42 1.47 0.00 N	33.54 1.59 0.00 N	32.37 1.61 0.00 N	36.32 1.79 0.00 N	36.07 1.81 0.00 N	32.88 1.63 0.00 N	32.13 1.72 0.00 N	32.70 1.98 0.00 N	31.74 1.94 0.00 N	31.72 2.02 0.00 N	33.60 2.02 0.00 N	35.90 2.06 0.00 N	30.42 1.74 0.00 N	24.65 1.50 0.00 N	
ASTORIA___2 24149	20.45 0.94 0.00 N	21.10 0.93 0.00 N	17.51 0.80 0.00 N	21.22 0.93 0.00 N	21.86 0.94 0.00 N	23.86 0.97 0.00 N	23.20 1.10 0.00 N	29.12 1.50 0.00 N	172.94 6.84 5.62 N	31.20 1.47 0.00 N	31.42 1.47 0.00 N	33.54 1.59 0.00 N	32.37 1.61 0.00 N	36.32 1.79 0.00 N	36.07 1.81 0.00 N	32.88 1.63 0.00 N	32.13 1.72 0.00 N	32.70 1.98 0.00 N	31.74 1.94 0.00 N	31.72 2.02 0.00 N	33.60 2.02 0.00 N	35.90 2.06 0.00 N	30.42 1.74 0.00 N	24.65 1.50 0.00 N	
ASTORIA___3 23516	20.54 1.03 0.00 N	21.24 1.07 0.00 N	17.60 0.88 0.00 N	21.34 1.04 0.00 N	21.97 1.06 0.00 N	24.06 1.17 0.00 N	23.40 1.30 0.00 N	29.33 1.71 0.00 N	180.84 9.12 0.00 N	31.42 1.69 0.00 N	31.73 1.78 0.00 N	33.75 1.79 0.00 N	32.59 1.82 0.00 N	36.40 1.86 0.00 N	36.08 1.81 0.00 N	32.95 1.70 0.00 N	32.23 1.83 0.00 N	32.83 2.11 0.00 N	31.98 2.19 0.00 N	31.94 2.24 0.00 N	33.73 2.15 0.00 N	36.06 2.22 0.00 N	30.62 1.95 0.00 N	24.85 1.70 0.00 N	
ASTORIA___4 23517	20.45 0.94 0.00 N	21.10 0.93 0.00 N	17.51 0.80 0.00 N	21.22 0.93 0.00 N	21.86 0.94 0.00 N	23.86 0.97 0.00 N	23.20 1.10 0.00 N	29.12 1.50 0.00 N	172.94 6.84 5.62 N	31.20 1.47 0.00 N	31.42 1.47 0.00 N	33.54 1.59 0.00 N	32.37 1.61 0.00 N	36.32 1.79 0.00 N	36.07 1.81 0.00 N	32.88 1.63 0.00 N	32.13 1.72 0.00 N	32.70 1.98 0.00 N	31.74 1.94 0.00 N	31.72 2.02 0.00 N	33.60 2.02 0.00 N	35.90 2.06 0.00 N	30.42 1.74 0.00 N	24.65 1.50 0.00 N	
ASTORIA___5 23518	20.54 1.03 0.00 N	21.24 1.07 0.00 N	17.60 0.88 0.00 N	21.34 1.04 0.00 N	21.97 1.06 0.00 N	24.06 1.17 0.00 N	23.40 1.30 0.00 N	29.33 1.71 0.00 N	180.84 9.12 0.00 N	31.42 1.69 0.00 N	31.73 1.78 0.00 N	33.75 1.79 0.00 N	32.59 1.82 0.00 N	36.40 1.86 0.00 N	36.08 1.81 0.00 N	32.95 1.70 0.00 N	32.23 1.83 0.00 N	32.83 2.11 0.00 N	31.98 2.19 0.00 N	31.94 2.24 0.00 N	33.73 2.15 0.00 N	36.06 2.22 0.00 N	30.62 1.95 0.00 N	24.85 1.70 0.00 N	
AST_ENERGY_2_CC3 323677	20.41 0.90 0.00 N	21.11 0.94 0.00 N	17.51 0.79 0.00 N	21.23 0.94 0.00 N	21.85 0.94 0.00 N	23.91 1.02 0.00 N	23.26 1.16 0.00 N	29.13 1.51 0.00 N	180.03 8.32 0.00 N	31.26 1.53 0.00 N	31.52 1.57 0.00 N	33.59 1.63 0.00 N	32.41 1.65 0.00 N	36.32 1.79 0.00 N	36.03 1.76 0.00 N	32.87 1.62 0.00 N	32.11 1.71 0.00 N	32.67 1.95 0.00 N	31.79 1.99 0.00 N	31.74 2.04 0.00 N	33.59 2.01 0.00 N	35.86 2.03 0.00 N	30.42 1.74 0.00 N	24.69 1.54 0.00 N	
AST_ENERGY_2_CC4 323678	20.41 0.90 0.00 N	21.11 0.94 0.00 N	17.51 0.79 0.00 N	21.23 0.94 0.00 N	21.85 0.94 0.00 N	23.91 1.02 0.00 N	23.26 1.16 0.00 N	29.13 1.51 0.00 N	180.03 8.32 0.00 N	31.26 1.53 0.00 N	31.52 1.57 0.00 N	33.59 1.63 0.00 N	32.41 1.65 0.00 N	36.32 1.79 0.00 N	36.03 1.76 0.00 N	32.87 1.62 0.00 N	32.11 1.71 0.00 N	32.67 1.95 0.00 N	31.79 1.99 0.00 N	31.74 2.04 0.00 N	33.59 2.01 0.00 N	35.86 2.03 0.00 N	30.42 1.74 0.00 N	24.69 1.54 0.00 N	
ATHENS_STG_1 23668	19.90 0.40 0.00 N	20.60 0.43 0.00 N	17.08 0.36 0.00 N	20.73 0.44 0.00 N	21.36 0.46 0.00 N	23.36 0.47 0.00 N	22.63 0.53 0.00 N	28.30 0.68 0.00 N	175.06 3.34 0.00 N	30.36 0.63 0.00 N	30.56 0.62 0.00 N	32.60 0.64 0.00 N	31.43 0.67 0.00 N	35.32 0.79 0.00 N	35.09 0.83 0.00 N	32.00 0.76 0.00 N	31.22 0.82 0.00 N	31.69 0.97 0.00 N	30.78 0.98 0.00 N	30.67 0.97 0.00 N	32.48 0.90 0.00 N	34.70 0.87 0.00 N	29.39 0.71 0.00 N	23.82 0.68 0.00 N	
ATHENS_STG_2 23670	19.90 0.40 0.00 N	20.60 0.43 0.00 N	17.08 0.36 0.00 N	20.73 0.44 0.00 N	21.36 0.46 0.00 N	23.36 0.47 0.00 N	22.63 0.53 0.00 N	28.30 0.68 0.00 N	175.06 3.34 0.00 N	30.36 0.63 0.00 N	30.56 0.62 0.00 N	32.60 0.64 0.00 N	31.43 0.67 0.00 N	35.32 0.79 0.00 N	35.09 0.83 0.00 N	32.00 0.76 0.00 N	31.22 0.82 0.00 N	31.69 0.97 0.00 N	30.78 0.98 0.00 N	30.67 0.97 0.00 N	32.48 0.90 0.00 N	34.70 0.87 0.00 N	29.39 0.71 0.00 N	23.82 0.68 0.00 N	
ATHENS_STG_3	19.90	20.60	17.08	20.73	21.36	23.36	22.63	28.30	175.06	30.36	30.56	32.60	31.43	35.32	35.09	32.00	31.22	31.69	30.78	30.67	32.48	34.70	29.39	23.82	

23677		0.40 0.00 N	0.43 0.00 N	0.36 0.00 N	0.44 0.00 N	0.46 0.00 N	0.47 0.00 N	0.53 0.00 N	0.68 0.00 N	3.34 0.00 N	0.63 0.00 N	0.62 0.00 N	0.64 0.00 N	0.67 0.00 N	0.79 0.00 N	0.83 0.00 N	0.76 0.00 N	0.82 0.00 N	0.97 0.00 N	0.98 0.00 N	0.97 0.00 N	0.90 0.00 N	0.87 0.00 N	0.71 0.00 N	0.68 0.00 N
BARRETT_IC_1 23704		20.45 0.95 0.00 N	21.09 0.92 0.00 N	17.62 0.90 0.00 N	21.36 1.07 0.00 N	21.86 0.95 0.00 N	23.85 0.96 0.00 N	23.11 1.01 0.00 N	28.71 1.08 0.00 N	176.20 4.48 0.00 N	30.73 1.00 0.00 N	30.98 1.03 0.00 N	32.92 0.96 0.00 N	31.76 1.00 0.00 N	35.77 1.24 0.00 N	35.47 1.21 0.00 N	32.43 1.19 0.00 N	31.63 1.23 0.00 N	32.23 1.51 0.00 N	31.36 1.56 0.00 N	31.48 1.79 0.00 N	33.41 1.82 0.00 N	35.62 1.78 0.00 N	30.35 1.67 0.00 N	24.85 1.71 0.00 N
BARRETT_IC_10 23701		20.45 0.95 0.00 N	21.09 0.92 0.00 N	17.62 0.90 0.00 N	21.36 1.07 0.00 N	21.86 0.95 0.00 N	23.85 0.96 0.00 N	23.11 1.01 0.00 N	28.71 1.08 0.00 N	176.20 4.48 0.00 N	30.73 1.00 0.00 N	30.98 1.03 0.00 N	32.92 0.96 0.00 N	31.76 1.00 0.00 N	35.77 1.24 0.00 N	35.47 1.21 0.00 N	32.43 1.19 0.00 N	31.63 1.23 0.00 N	32.23 1.51 0.00 N	31.36 1.56 0.00 N	31.48 1.79 0.00 N	33.41 1.82 0.00 N	35.62 1.78 0.00 N	30.35 1.67 0.00 N	24.85 1.71 0.00 N
BARRETT_IC_11 23702		20.45 0.95 0.00 N	21.09 0.92 0.00 N	17.62 0.90 0.00 N	21.36 1.07 0.00 N	21.86 0.95 0.00 N	23.85 0.96 0.00 N	23.11 1.01 0.00 N	28.71 1.08 0.00 N	176.20 4.48 0.00 N	30.73 1.00 0.00 N	30.98 1.03 0.00 N	32.92 0.96 0.00 N	31.76 1.00 0.00 N	35.77 1.24 0.00 N	35.47 1.21 0.00 N	32.43 1.19 0.00 N	31.63 1.23 0.00 N	32.23 1.51 0.00 N	31.36 1.56 0.00 N	31.48 1.79 0.00 N	33.41 1.82 0.00 N	35.62 1.78 0.00 N	30.35 1.67 0.00 N	24.85 1.71 0.00 N
BARRETT_IC_12 23703		20.45 0.95 0.00 N	21.09 0.92 0.00 N	17.62 0.90 0.00 N	21.36 1.07 0.00 N	21.86 0.95 0.00 N	23.85 0.96 0.00 N	23.11 1.01 0.00 N	28.71 1.08 0.00 N	176.20 4.48 0.00 N	30.73 1.00 0.00 N	30.98 1.03 0.00 N	32.92 0.96 0.00 N	31.76 1.00 0.00 N	35.77 1.24 0.00 N	35.47 1.21 0.00 N	32.43 1.19 0.00 N	31.63 1.23 0.00 N	32.23 1.51 0.00 N	31.36 1.56 0.00 N	31.48 1.79 0.00 N	33.41 1.82 0.00 N	35.62 1.78 0.00 N	30.35 1.67 0.00 N	24.85 1.71 0.00 N
BARRETT_IC_2 23705		20.45 0.95 0.00 N	21.09 0.92 0.00 N	17.62 0.90 0.00 N	21.36 1.07 0.00 N	21.86 0.95 0.00 N	23.85 0.96 0.00 N	23.11 1.01 0.00 N	28.71 1.08 0.00 N	176.20 4.48 0.00 N	30.73 1.00 0.00 N	30.98 1.03 0.00 N	32.92 0.96 0.00 N	31.76 1.00 0.00 N	35.77 1.24 0.00 N	35.47 1.21 0.00 N	32.43 1.19 0.00 N	31.63 1.23 0.00 N	32.23 1.51 0.00 N	31.36 1.56 0.00 N	31.48 1.79 0.00 N	33.41 1.82 0.00 N	35.62 1.78 0.00 N	30.35 1.67 0.00 N	24.85 1.71 0.00 N
BARRETT_IC_3 23706		20.45 0.95 0.00 N	21.09 0.92 0.00 N	17.62 0.90 0.00 N	21.36 1.07 0.00 N	21.86 0.95 0.00 N	23.85 0.96 0.00 N	23.11 1.01 0.00 N	28.71 1.08 0.00 N	176.20 4.48 0.00 N	30.73 1.00 0.00 N	30.98 1.03 0.00 N	32.92 0.96 0.00 N	31.76 1.00 0.00 N	35.77 1.24 0.00 N	35.47 1.21 0.00 N	32.43 1.19 0.00 N	31.63 1.23 0.00 N	32.23 1.51 0.00 N	31.36 1.56 0.00 N	31.48 1.79 0.00 N	33.41 1.82 0.00 N	35.62 1.78 0.00 N	30.35 1.67 0.00 N	24.85 1.71 0.00 N
BARRETT_IC_4 23707		20.45 0.95 0.00 N	21.09 0.92 0.00 N	17.62 0.90 0.00 N	21.36 1.07 0.00 N	21.86 0.95 0.00 N	23.85 0.96 0.00 N	23.11 1.01 0.00 N	28.71 1.08 0.00 N	176.20 4.48 0.00 N	30.73 1.00 0.00 N	30.98 1.03 0.00 N	32.92 0.96 0.00 N	31.76 1.00 0.00 N	35.77 1.24 0.00 N	35.47 1.21 0.00 N	32.43 1.19 0.00 N	31.63 1.23 0.00 N	32.23 1.51 0.00 N	31.36 1.56 0.00 N	31.48 1.79 0.00 N	33.41 1.82 0.00 N	35.62 1.78 0.00 N	30.35 1.67 0.00 N	24.85 1.71 0.00 N
BARRETT_IC_5 23708		20.45 0.95 0.00 N	21.09 0.92 0.00 N	17.62 0.90 0.00 N	21.36 1.07 0.00 N	21.86 0.95 0.00 N	23.85 0.96 0.00 N	23.11 1.01 0.00 N	28.71 1.08 0.00 N	176.20 4.48 0.00 N	30.73 1.00 0.00 N	30.98 1.03 0.00 N	32.92 0.96 0.00 N	31.76 1.00 0.00 N	35.77 1.24 0.00 N	35.47 1.21 0.00 N	32.43 1.19 0.00 N	31.63 1.23 0.00 N	32.23 1.51 0.00 N	31.36 1.56 0.00 N	31.48 1.79 0.00 N	33.41 1.82 0.00 N	35.62 1.78 0.00 N	30.35 1.67 0.00 N	24.85 1.71 0.00 N
BARRETT_IC_6 23709		20.45 0.95 0.00 N	21.09 0.92 0.00 N	17.62 0.90 0.00 N	21.36 1.07 0.00 N	21.86 0.95 0.00 N	23.85 0.96 0.00 N	23.11 1.01 0.00 N	28.71 1.08 0.00 N	176.20 4.48 0.00 N	30.73 1.00 0.00 N	30.98 1.03 0.00 N	32.92 0.96 0.00 N	31.76 1.00 0.00 N	35.77 1.24 0.00 N	35.47 1.21 0.00 N	32.43 1.19 0.00 N	31.63 1.23 0.00 N	32.23 1.51 0.00 N	31.36 1.56 0.00 N	31.48 1.79 0.00 N	33.41 1.82 0.00 N	35.62 1.78 0.00 N	30.35 1.67 0.00 N	24.85 1.71 0.00 N
BARRETT_IC_7 23710		20.45 0.95 0.00 N	21.09 0.92 0.00 N	17.62 0.90 0.00 N	21.36 1.07 0.00 N	21.86 0.95 0.00 N	23.85 0.96 0.00 N	23.11 1.01 0.00 N	28.71 1.08 0.00 N	176.20 4.48 0.00 N	30.73 1.00 0.00 N	30.98 1.03 0.00 N	32.92 0.96 0.00 N	31.76 1.00 0.00 N	35.77 1.24 0.00 N	35.47 1.21 0.00 N	32.43 1.19 0.00 N	31.63 1.23 0.00 N	32.23 1.51 0.00 N	31.36 1.56 0.00 N	31.48 1.79 0.00 N	33.41 1.82 0.00 N	35.62 1.78 0.00 N	30.35 1.67 0.00 N	24.85 1.71 0.00 N
BARRETT_IC_8 23711		20.45 0.95 0.00 N	21.09 0.92 0.00 N	17.62 0.90 0.00 N	21.36 1.07 0.00 N	21.86 0.95 0.00 N	23.85 0.96 0.00 N	23.11 1.01 0.00 N	28.71 1.08 0.00 N	176.20 4.48 0.00 N	30.73 1.00 0.00 N	30.98 1.03 0.00 N	32.92 0.96 0.00 N	31.76 1.00 0.00 N	35.77 1.24 0.00 N	35.47 1.21 0.00 N	32.43 1.19 0.00 N	31.63 1.23 0.00 N	32.23 1.51 0.00 N	31.36 1.56 0.00 N	31.48 1.79 0.00 N	33.41 1.82 0.00 N	35.62 1.78 0.00 N	30.35 1.67 0.00 N	24.85 1.71 0.00 N
BARRETT_IC_9 23700		20.45 0.95 0.00 N	21.09 0.92 0.00 N	17.62 0.90 0.00 N	21.36 1.07 0.00 N	21.86 0.95 0.00 N	23.85 0.96 0.00 N	23.11 1.01 0.00 N	28.71 1.08 0.00 N	176.20 4.48 0.00 N	30.73 1.00 0.00 N	30.98 1.03 0.00 N	32.92 0.96 0.00 N	31.76 1.00 0.00 N	35.77 1.24 0.00 N	35.47 1.21 0.00 N	32.43 1.19 0.00 N	31.63 1.23 0.00 N	32.23 1.51 0.00 N	31.36 1.56 0.00 N	31.48 1.79 0.00 N	33.41 1.82 0.00 N	35.62 1.78 0.00 N	30.35 1.67 0.00 N	24.85 1.71 0.00 N
BARRETT___1 23545		20.45 0.95 0.00 N	21.09 0.92 0.00 N	17.62 0.90 0.00 N	21.36 1.07 0.00 N	21.86 0.95 0.00 N	23.85 0.96 0.00 N	23.11 1.01 0.00 N	28.71 1.08 0.00 N	176.20 4.48 0.00 N	30.73 1.00 0.00 N	30.98 1.03 0.00 N	32.92 0.96 0.00 N	31.76 1.00 0.00 N	35.77 1.24 0.00 N	35.47 1.21 0.00 N	32.43 1.19 0.00 N	31.63 1.23 0.00 N	32.23 1.51 0.00 N	31.36 1.56 0.00 N	31.48 1.79 0.00 N	33.41 1.82 0.00 N	35.62 1.78 0.00 N	30.35 1.67 0.00 N	24.85 1.71 0.00 N

BARRETT___2 23546	20.45 0.95 0.00 N	21.09 0.92 0.00 N	17.62 0.90 0.00 N	21.36 1.07 0.00 N	21.86 0.95 0.00 N	23.85 0.96 0.00 N	23.11 1.01 0.00 N	28.71 1.08 0.00 N	176.20 4.48 0.00 N	30.73 1.00 0.00 N	30.98 1.03 0.00 N	32.92 0.96 0.00 N	31.76 1.00 0.00 N	35.77 1.24 0.00 N	35.47 1.21 0.00 N	32.43 1.19 0.00 N	31.63 1.23 0.00 N	32.23 1.51 0.00 N	31.36 1.56 0.00 N	31.48 1.79 0.00 N	33.41 1.82 0.00 N	35.62 1.78 0.00 N	30.35 1.67 0.00 N	24.85 1.71 0.00 N
BAYONEEC___CTG1 323682	20.42 0.92 0.00 N	21.12 0.95 0.00 N	17.52 0.81 0.00 N	21.24 0.95 0.00 N	21.87 0.96 0.00 N	23.94 1.05 0.00 N	23.29 1.20 0.00 N	29.18 1.56 0.00 N	180.11 8.39 0.00 N	31.21 1.48 0.00 N	31.46 1.52 0.00 N	33.48 1.52 0.00 N	32.27 1.50 0.00 N	36.06 1.53 0.00 N	35.76 1.49 0.00 N	32.60 1.35 0.00 N	31.78 1.38 0.00 N	32.66 1.94 0.00 N	31.81 2.01 0.00 N	31.77 2.07 0.00 N	33.63 2.05 0.00 N	35.90 2.06 0.00 N	30.45 1.77 0.00 N	24.70 1.55 0.00 N
BAYONEEC___CTG2 323683	20.42 0.92 0.00 N	21.12 0.95 0.00 N	17.52 0.81 0.00 N	21.24 0.95 0.00 N	21.87 0.96 0.00 N	23.94 1.05 0.00 N	23.29 1.20 0.00 N	29.18 1.56 0.00 N	180.11 8.39 0.00 N	31.21 1.48 0.00 N	31.46 1.52 0.00 N	33.48 1.52 0.00 N	32.27 1.50 0.00 N	36.06 1.53 0.00 N	35.76 1.49 0.00 N	32.60 1.35 0.00 N	31.78 1.38 0.00 N	32.66 1.94 0.00 N	31.81 2.01 0.00 N	31.77 2.07 0.00 N	33.63 2.05 0.00 N	35.90 2.06 0.00 N	30.45 1.77 0.00 N	24.70 1.55 0.00 N
BAYONEEC___CTG3 323684	20.42 0.92 0.00 N	21.12 0.95 0.00 N	17.52 0.81 0.00 N	21.24 0.95 0.00 N	21.87 0.96 0.00 N	23.94 1.05 0.00 N	23.29 1.20 0.00 N	29.18 1.56 0.00 N	180.11 8.39 0.00 N	31.21 1.48 0.00 N	31.46 1.52 0.00 N	33.48 1.52 0.00 N	32.27 1.50 0.00 N	36.06 1.53 0.00 N	35.76 1.49 0.00 N	32.60 1.35 0.00 N	31.78 1.38 0.00 N	32.66 1.94 0.00 N	31.81 2.01 0.00 N	31.77 2.07 0.00 N	33.63 2.05 0.00 N	35.90 2.06 0.00 N	30.45 1.77 0.00 N	24.70 1.55 0.00 N
BAYONEEC___CTG4 323685	20.42 0.92 0.00 N	21.12 0.95 0.00 N	17.52 0.81 0.00 N	21.24 0.95 0.00 N	21.87 0.96 0.00 N	23.94 1.05 0.00 N	23.29 1.20 0.00 N	29.18 1.56 0.00 N	180.11 8.39 0.00 N	31.21 1.48 0.00 N	31.46 1.52 0.00 N	33.48 1.52 0.00 N	32.27 1.50 0.00 N	36.06 1.53 0.00 N	35.76 1.49 0.00 N	32.60 1.35 0.00 N	31.78 1.38 0.00 N	32.66 1.94 0.00 N	31.81 2.01 0.00 N	31.77 2.07 0.00 N	33.63 2.05 0.00 N	35.90 2.06 0.00 N	30.45 1.77 0.00 N	24.70 1.55 0.00 N
BAYONEEC___CTG5 323686	20.42 0.92 0.00 N	21.12 0.95 0.00 N	17.52 0.81 0.00 N	21.24 0.95 0.00 N	21.87 0.96 0.00 N	23.94 1.05 0.00 N	23.29 1.20 0.00 N	29.18 1.56 0.00 N	180.11 8.39 0.00 N	31.21 1.48 0.00 N	31.46 1.52 0.00 N	33.48 1.52 0.00 N	32.27 1.50 0.00 N	36.06 1.53 0.00 N	35.76 1.49 0.00 N	32.60 1.35 0.00 N	31.78 1.38 0.00 N	32.66 1.94 0.00 N	31.81 2.01 0.00 N	31.77 2.07 0.00 N	33.63 2.05 0.00 N	35.90 2.06 0.00 N	30.45 1.77 0.00 N	24.70 1.55 0.00 N
BAYONEEC___CTG6 323687	20.42 0.92 0.00 N	21.12 0.95 0.00 N	17.52 0.81 0.00 N	21.24 0.95 0.00 N	21.87 0.96 0.00 N	23.94 1.05 0.00 N	23.29 1.20 0.00 N	29.18 1.56 0.00 N	180.11 8.39 0.00 N	31.21 1.48 0.00 N	31.46 1.52 0.00 N	33.48 1.52 0.00 N	32.27 1.50 0.00 N	36.06 1.53 0.00 N	35.76 1.49 0.00 N	32.60 1.35 0.00 N	31.78 1.38 0.00 N	32.66 1.94 0.00 N	31.81 2.01 0.00 N	31.77 2.07 0.00 N	33.63 2.05 0.00 N	35.90 2.06 0.00 N	30.45 1.77 0.00 N	24.70 1.55 0.00 N
BAYONEEC___CTG7 323688	20.42 0.92 0.00 N	21.12 0.95 0.00 N	17.52 0.81 0.00 N	21.24 0.95 0.00 N	21.87 0.96 0.00 N	23.94 1.05 0.00 N	23.29 1.20 0.00 N	29.18 1.56 0.00 N	180.11 8.39 0.00 N	31.21 1.48 0.00 N	31.46 1.52 0.00 N	33.48 1.52 0.00 N	32.27 1.50 0.00 N	36.06 1.53 0.00 N	35.76 1.49 0.00 N	32.60 1.35 0.00 N	31.78 1.38 0.00 N	32.66 1.94 0.00 N	31.81 2.01 0.00 N	31.77 2.07 0.00 N	33.63 2.05 0.00 N	35.90 2.06 0.00 N	30.45 1.77 0.00 N	24.70 1.55 0.00 N
BAYONEEC___CTG8 323689	20.42 0.92 0.00 N	21.12 0.95 0.00 N	17.52 0.81 0.00 N	21.24 0.95 0.00 N	21.87 0.96 0.00 N	23.94 1.05 0.00 N	23.29 1.20 0.00 N	29.18 1.56 0.00 N	180.11 8.39 0.00 N	31.21 1.48 0.00 N	31.46 1.52 0.00 N	33.48 1.52 0.00 N	32.27 1.50 0.00 N	36.06 1.53 0.00 N	35.76 1.49 0.00 N	32.60 1.35 0.00 N	31.78 1.38 0.00 N	32.66 1.94 0.00 N	31.81 2.01 0.00 N	31.77 2.07 0.00 N	33.63 2.05 0.00 N	35.90 2.06 0.00 N	30.45 1.77 0.00 N	24.70 1.55 0.00 N
BEACON___LESR 323632	19.77 0.27 0.00 N	20.45 0.28 0.00 N	16.98 0.26 0.00 N	20.59 0.30 0.00 N	21.23 0.32 0.00 N	23.21 0.32 0.00 N	22.33 0.23 0.00 N	27.99 0.36 0.00 N	173.71 1.99 0.00 N	30.13 0.39 0.00 N	30.28 0.33 0.00 N	32.34 0.39 0.00 N	31.16 0.40 0.00 N	35.02 0.48 0.00 N	34.82 0.56 0.00 N	31.71 0.46 0.00 N	30.87 0.47 0.00 N	31.33 0.61 0.00 N	30.42 0.63 0.00 N	30.37 0.67 0.00 N	32.22 0.64 0.00 N	34.43 0.60 0.00 N	29.13 0.44 0.00 N	23.59 0.44 0.00 N
BEAVER RIVER___HYD 24048	20.25 0.75 0.00 N	20.87 0.70 0.00 N	17.26 0.54 0.00 N	21.01 0.72 0.00 N	21.63 0.72 0.00 N	23.98 1.09 0.00 N	22.42 0.32 0.00 N	28.09 0.46 0.00 N	175.06 3.34 0.00 N	30.27 0.54 0.00 N	30.32 0.37 0.00 N	32.57 0.61 0.00 N	31.26 0.49 0.00 N	34.98 0.45 0.00 N	34.37 0.10 0.00 N	31.11 -0.13 0.00 N	30.48 0.08 0.00 N	31.52 0.80 0.00 N	30.55 0.75 0.00 N	30.56 0.86 0.00 N	32.77 1.19 0.00 N	35.21 1.38 0.00 N	29.62 0.94 0.00 N	23.75 0.60 0.00 N
BEEBEE_GT_13 23619	19.89 0.38 0.00 N	20.32 0.15 0.00 N	16.78 0.06 0.00 N	20.40 0.12 0.00 N	21.09 0.18 0.00 N	23.17 0.28 0.00 N	22.17 0.07 0.00 N	27.63 0.01 0.00 N	174.13 2.42 0.00 N	30.26 0.53 0.00 N	30.69 0.74 0.00 N	32.65 0.69 0.00 N	31.38 0.61 0.00 N	35.10 0.56 0.00 N	34.70 0.44 0.00 N	31.72 0.47 0.00 N	30.75 0.35 0.00 N	31.08 0.36 0.00 N	29.96 0.17 0.00 N	29.95 0.25 0.00 N	31.94 0.36 0.00 N	34.29 0.45 0.00 N	29.18 0.50 0.00 N	23.45 0.30 0.00 N
BETHLEHEM___GRP 23843	19.50 0.00 0.00 N	20.19 0.02 0.00 N	16.76 0.04 0.00 N	20.32 0.03 0.00 N	20.96 0.05 0.00 N	22.89 0.00 0.00 N	21.96 -0.14 0.00 N	27.47 -0.15 0.00 N	170.33 -1.39 0.00 N	29.55 -0.18 0.00 N	29.71 -0.23 0.00 N	31.73 -0.22 0.00 N	30.59 -0.17 0.00 N	34.39 -0.14 0.00 N	34.21 -0.06 0.00 N	31.17 -0.07 0.00 N	30.34 -0.07 0.00 N	30.80 0.08 0.00 N	29.88 0.08 0.00 N	29.79 0.09 0.00 N	31.60 0.02 0.00 N	33.77 -0.07 0.00 N	28.58 -0.11 0.00 N	23.17 0.02 0.00 N
BETHLEHEM___GS1 323560	19.50 0.00 0.00 N	20.19 0.02 0.00 N	16.76 0.04 0.00 N	20.32 0.03 0.00 N	20.96 0.05 0.00 N	22.89 0.00 0.00 N	21.96 -0.14 0.00 N	27.47 -0.15 0.00 N	170.33 -1.39 0.00 N	29.55 -0.18 0.00 N	29.71 -0.23 0.00 N	31.73 -0.22 0.00 N	30.59 -0.17 0.00 N	34.39 -0.14 0.00 N	34.21 -0.06 0.00 N	31.17 -0.07 0.00 N	30.34 -0.07 0.00 N	30.80 0.08 0.00 N	29.88 0.08 0.00 N	29.79 0.09 0.00 N	31.60 0.02 0.00 N	33.77 -0.07 0.00 N	28.58 -0.11 0.00 N	23.17 0.02 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	19.50 0.00 0.00 N	20.19 0.02 0.00 N	16.76 0.04 0.00 N	20.32 0.03 0.00 N	20.96 0.05 0.00 N	22.89 0.00 0.00 N	21.96 -0.14 0.00 N	27.47 -0.15 0.00 N	170.33 -1.39 0.00 N	29.55 -0.18 0.00 N	29.71 -0.23 0.00 N	31.73 -0.22 0.00 N	30.59 -0.17 0.00 N	34.39 -0.14 0.00 N	34.21 -0.06 0.00 N	31.17 -0.07 0.00 N	30.34 -0.07 0.00 N	30.80 0.08 0.00 N	29.88 0.08 0.00 N	29.79 0.09 0.00 N	31.60 0.02 0.00 N	33.77 -0.07 0.00 N	28.58 -0.11 0.00 N	23.17 0.02 0.00 N	
BETHLEHEM___GS3 323562	19.50 0.00 0.00 N	20.19 0.02 0.00 N	16.76 0.04 0.00 N	20.32 0.03 0.00 N	20.96 0.05 0.00 N	22.89 0.00 0.00 N	21.96 -0.14 0.00 N	27.47 -0.15 0.00 N	170.33 -1.39 0.00 N	29.55 -0.18 0.00 N	29.71 -0.23 0.00 N	31.73 -0.22 0.00 N	30.59 -0.17 0.00 N	34.39 -0.14 0.00 N	34.21 -0.06 0.00 N	31.17 -0.07 0.00 N	30.34 -0.07 0.00 N	30.80 0.08 0.00 N	29.88 0.08 0.00 N	29.79 0.09 0.00 N	31.60 0.02 0.00 N	33.77 -0.07 0.00 N	28.58 -0.11 0.00 N	23.17 0.02 0.00 N	
BETHLEHEM___STEEL 23779	19.13 -0.38 0.00 N	19.68 -0.49 0.00 N	16.26 -0.46 0.00 N	19.85 -0.44 0.00 N	20.45 -0.46 0.00 N	22.27 -0.62 0.00 N	20.85 -1.24 0.00 N	25.84 -1.79 0.00 N	163.65 -8.07 0.00 N	28.18 -1.55 0.00 N	28.50 -1.44 0.00 N	30.29 -1.66 0.00 N	28.94 -1.83 0.00 N	32.48 -2.06 0.00 N	32.14 -2.12 0.00 N	29.59 -1.66 0.00 N	28.87 -1.53 0.00 N	29.19 -1.53 0.00 N	28.13 -1.67 0.00 N	28.01 -1.69 0.00 N	29.72 -1.86 0.00 N	32.03 -1.81 0.00 N	27.51 -1.17 0.00 N	22.29 -0.86 0.00 N	
BETHPAGE_CC_5 323564	20.40 0.89 0.00 N	21.02 0.85 0.00 N	17.57 0.85 0.00 N	21.31 1.02 0.00 N	21.80 0.89 0.00 N	23.78 0.89 0.00 N	23.05 0.95 0.00 N	28.67 1.04 0.00 N	176.73 5.01 0.00 N	30.72 0.98 0.00 N	30.89 0.94 0.00 N	32.81 0.86 0.00 N	31.66 0.90 0.00 N	35.73 1.19 0.00 N	35.43 1.17 0.00 N	32.39 1.14 0.00 N	31.59 1.19 0.00 N	32.21 1.49 0.00 N	31.35 1.55 0.00 N	31.47 1.77 0.00 N	33.38 1.80 0.00 N	35.70 1.87 0.00 N	30.41 1.73 0.00 N	24.85 1.70 0.00 N	
BINGHAMTON___COGEN 23790	19.91 0.41 0.00 N	20.60 0.43 0.00 N	17.03 0.31 0.00 N	20.74 0.45 0.00 N	21.38 0.47 0.00 N	23.37 0.48 0.00 N	22.49 0.40 0.00 N	28.07 0.45 0.00 N	175.71 4.00 0.00 N	30.23 0.49 0.00 N	30.49 0.55 0.00 N	32.52 0.56 0.00 N	31.29 0.52 0.00 N	35.08 0.55 0.00 N	34.73 0.47 0.00 N	31.72 0.47 0.00 N	30.93 0.53 0.00 N	31.32 0.60 0.00 N	30.46 0.66 0.00 N	30.30 0.61 0.00 N	32.13 0.56 0.00 N	34.56 0.72 0.00 N	29.35 0.68 0.00 N	23.68 0.53 0.00 N	
BLACK RIVER___HYD 24047	20.58 1.08 0.00 N	21.20 1.03 0.00 N	17.51 0.79 0.00 N	21.29 1.00 0.00 N	21.96 1.05 0.00 N	24.35 1.46 0.00 N	23.05 0.95 0.00 N	28.92 1.30 0.00 N	180.51 8.80 0.00 N	31.18 1.45 0.00 N	31.26 1.32 0.00 N	33.50 1.55 0.00 N	32.15 1.39 0.00 N	35.97 1.43 0.00 N	35.35 1.09 0.00 N	32.02 0.78 0.00 N	31.35 0.94 0.00 N	32.25 1.53 0.00 N	31.28 1.48 0.00 N	31.30 1.60 0.00 N	33.58 2.00 0.00 N	36.04 2.20 0.00 N	30.25 1.57 0.00 N	24.18 1.04 0.00 N	
BLISS_WT_PWR 323608	19.58 0.08 0.00 N	20.45 0.27 0.00 N	16.96 0.25 0.00 N	20.73 0.44 0.00 N	21.39 0.48 0.00 N	23.14 0.25 0.00 N	21.60 -0.50 0.00 N	26.27 -1.35 0.00 N	167.49 -4.23 0.00 N	28.30 -1.43 0.00 N	28.72 -1.23 0.00 N	30.34 -1.62 0.00 N	28.70 -2.06 0.00 N	32.26 -2.28 0.00 N	31.76 -2.51 0.00 N	29.26 -1.99 0.00 N	29.18 -1.23 0.00 N	29.74 -0.98 0.00 N	27.96 -1.84 0.00 N	28.83 -0.87 0.00 N	30.83 -0.75 0.00 N	34.04 0.20 0.00 N	29.09 0.41 0.00 N	23.47 0.32 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	19.61 0.10 0.00 N	20.30 0.13 0.00 N	16.84 0.12 0.00 N	20.44 0.15 0.00 N	21.07 0.16 0.00 N	23.03 0.14 0.00 N	22.13 0.03 0.00 N	27.69 0.07 0.00 N	171.44 -0.28 0.00 N	29.74 0.01 0.00 N	29.93 -0.02 0.00 N	31.93 -0.03 0.00 N	30.79 0.02 0.00 N	34.60 0.07 0.00 N	34.38 0.12 0.00 N	31.34 0.10 0.00 N	30.52 0.12 0.00 N	30.98 0.26 0.00 N	30.07 0.27 0.00 N	29.97 0.28 0.00 N	31.80 0.22 0.00 N	33.98 0.14 0.00 N	28.78 0.10 0.00 N	23.33 0.18 0.00 N	
BOC_GAS_DRP 24189	19.61 0.10 0.00 N	20.29 0.12 0.00 N	16.84 0.12 0.00 N	20.43 0.14 0.00 N	21.06 0.15 0.00 N	23.02 0.13 0.00 N	22.19 0.09 0.00 N	27.76 0.14 0.00 N	172.04 0.32 0.00 N	29.84 0.11 0.00 N	30.03 0.08 0.00 N	32.05 0.10 0.00 N	30.89 0.12 0.00 N	34.73 0.19 0.00 N	34.52 0.25 0.00 N	31.47 0.22 0.00 N	30.65 0.24 0.00 N	31.09 0.37 0.00 N	30.18 0.38 0.00 N	30.07 0.38 0.00 N	31.90 0.32 0.00 N	34.11 0.28 0.00 N	28.89 0.21 0.00 N	23.40 0.25 0.00 N	
BORALEX_4TH_BRANCH 23824	20.13 0.63 0.00 N	20.84 0.67 0.00 N	17.30 0.58 0.00 N	20.99 0.70 0.00 N	21.65 0.74 0.00 N	23.66 0.77 0.00 N	22.88 0.78 0.00 N	28.70 1.08 0.00 N	178.10 6.39 0.00 N	30.81 1.08 0.00 N	30.91 0.96 0.00 N	33.03 1.07 0.00 N	31.82 1.06 0.00 N	35.81 1.28 0.00 N	35.71 1.45 0.00 N	32.53 1.28 0.00 N	31.65 1.25 0.00 N	32.14 1.42 0.00 N	31.17 1.37 0.00 N	31.05 1.35 0.00 N	32.86 1.28 0.00 N	35.17 1.33 0.00 N	29.70 1.02 0.00 N	24.09 0.94 0.00 N	
BOWLINE___1 23526	20.33 0.82 0.00 N	21.05 0.87 0.00 N	17.45 0.73 0.00 N	21.19 0.90 0.00 N	21.83 0.91 0.00 N	23.89 1.00 0.00 N	23.21 1.11 0.00 N	29.06 1.44 0.00 N	179.83 8.11 0.00 N	31.19 1.46 0.00 N	31.41 1.46 0.00 N	33.48 1.53 0.00 N	32.29 1.53 0.00 N	36.28 1.75 0.00 N	36.03 1.77 0.00 N	32.86 1.62 0.00 N	32.09 1.69 0.00 N	32.63 1.91 0.00 N	31.74 1.94 0.00 N	31.69 1.99 0.00 N	33.55 1.97 0.00 N	35.86 2.02 0.00 N	30.42 1.74 0.00 N	24.64 1.49 0.00 N	
BOWLINE___2 23595	20.32 0.81 0.00 N	21.04 0.87 0.00 N	17.45 0.73 0.00 N	21.18 0.89 0.00 N	21.82 0.91 0.00 N	23.88 0.99 0.00 N	23.20 1.10 0.00 N	29.05 1.43 0.00 N	179.73 8.01 0.00 N	31.17 1.44 0.00 N	31.40 1.45 0.00 N	33.46 1.50 0.00 N	32.28 1.52 0.00 N	36.26 1.73 0.00 N	36.02 1.76 0.00 N	32.84 1.60 0.00 N	32.07 1.67 0.00 N	32.61 1.89 0.00 N	31.72 1.92 0.00 N	31.67 1.97 0.00 N	33.54 1.96 0.00 N	35.85 2.01 0.00 N	30.40 1.72 0.00 N	24.63 1.48 0.00 N	
BROOKHAVEN___DRP 24191	19.95 0.44 0.00 N	20.54 0.37 0.00 N	17.22 0.51 0.00 N	20.92 0.63 0.00 N	21.34 0.43 0.00 N	23.20 0.31 0.00 N	22.55 0.45 0.00 N	27.98 0.36 0.00 N	172.36 0.64 0.00 N	29.95 0.21 0.00 N	30.03 0.08 0.00 N	31.87 -0.08 0.00 N	30.82 0.06 0.00 N	34.93 0.39 0.00 N	34.57 0.31 0.00 N	31.61 0.36 0.00 N	30.83 0.43 0.00 N	31.44 0.72 0.00 N	30.50 0.70 0.00 N	30.70 1.00 0.00 N	32.53 0.95 0.00 N	34.91 1.07 0.00 N	29.59 0.91 0.00 N	24.31 1.16 0.00 N	
BROOKLYN_NAVY_YARD	20.38	21.08	17.49	21.20	21.82	23.89	23.24	29.13	174.38	31.24	31.55	33.60	32.43	36.34	36.05	32.89	32.12	32.67	31.78	31.74	33.59	35.86	30.42	24.66	

23515	0.88 0.00 N	0.91 0.00 N	0.77 0.00 N	0.91 0.00 N	0.91 0.00 N	1.00 0.00 N	1.14 0.00 N	1.50 0.00 N	8.27 5.62 N	1.51 0.01 N	1.60 0.00 N	1.65 0.00 N	1.67 0.00 N	1.81 0.00 N	1.78 0.00 N	1.64 0.00 N	1.72 0.00 N	1.95 0.00 N	1.98 0.00 N	2.04 0.00 N	2.01 0.00 N	2.03 0.00 N	1.74 0.00 N	1.51 0.00 N
BROOKLYN___ARMY_DRP 323595	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N
BROOME___LFGE 323600	19.91 0.41 0.00 N	20.60 0.43 0.00 N	17.03 0.31 0.00 N	20.74 0.45 0.00 N	21.38 0.47 0.00 N	23.37 0.48 0.00 N	22.49 0.40 0.00 N	28.07 0.45 0.00 N	175.71 4.00 0.00 N	30.23 0.49 0.00 N	30.49 0.55 0.00 N	32.52 0.56 0.00 N	31.29 0.52 0.00 N	35.08 0.55 0.00 N	34.73 0.47 0.00 N	31.72 0.47 0.00 N	30.93 0.53 0.00 N	31.32 0.60 0.00 N	30.46 0.66 0.00 N	30.30 0.61 0.00 N	32.13 0.56 0.00 N	34.56 0.72 0.00 N	29.35 0.68 0.00 N	23.68 0.53 0.00 N
BURROWS___LYONSDAL 23803	19.95 0.44 0.00 N	20.60 0.43 0.00 N	17.03 0.31 0.00 N	20.71 0.41 0.00 N	21.33 0.42 0.00 N	23.54 0.64 0.00 N	22.42 0.33 0.00 N	28.08 0.46 0.00 N	174.97 3.25 0.00 N	30.27 0.54 0.00 N	30.41 0.47 0.00 N	32.55 0.60 0.00 N	31.28 0.51 0.00 N	35.04 0.51 0.00 N	34.60 0.34 0.00 N	31.42 0.17 0.00 N	30.70 0.29 0.00 N	31.41 0.70 0.00 N	30.46 0.66 0.00 N	30.44 0.75 0.00 N	32.51 0.94 0.00 N	34.85 1.01 0.00 N	29.38 0.70 0.00 N	23.61 0.46 0.00 N
CAITHNESS_CC_1 323624	19.97 0.46 0.00 N	20.57 0.40 0.00 N	17.25 0.53 0.00 N	20.94 0.65 0.00 N	21.36 0.45 0.00 N	23.23 0.34 0.00 N	22.58 0.48 0.00 N	28.01 0.38 0.00 N	172.53 0.81 0.00 N	29.98 0.25 0.00 N	30.06 0.12 0.00 N	31.91 -0.05 0.00 N	30.84 0.08 0.00 N	34.95 0.41 0.00 N	34.61 0.34 0.00 N	31.64 0.39 0.00 N	30.86 0.45 0.00 N	31.46 0.74 0.00 N	30.51 0.72 0.00 N	30.70 1.00 0.00 N	32.55 0.97 0.00 N	34.94 1.10 0.00 N	29.65 0.97 0.00 N	24.35 1.20 0.00 N
CALPINE BETH_PAGE_GT4 24209	20.42 0.91 0.00 N	21.04 0.87 0.00 N	17.57 0.85 0.00 N	21.31 1.02 0.00 N	21.80 0.89 0.00 N	23.79 0.90 0.00 N	23.05 0.95 0.00 N	28.67 1.04 0.00 N	176.88 5.16 0.00 N	30.75 1.02 0.00 N	30.93 0.98 0.00 N	32.86 0.91 0.00 N	31.70 0.94 0.00 N	35.75 1.22 0.00 N	35.46 1.20 0.00 N	32.41 1.16 0.00 N	31.62 1.22 0.00 N	32.23 1.51 0.00 N	31.37 1.57 0.00 N	31.49 1.79 0.00 N	33.41 1.83 0.00 N	35.73 1.90 0.00 N	30.49 1.81 0.00 N	24.89 1.74 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	20.42 0.91 0.00 N	21.04 0.87 0.00 N	17.57 0.85 0.00 N	21.31 1.02 0.00 N	21.80 0.89 0.00 N	23.79 0.90 0.00 N	23.05 0.95 0.00 N	28.67 1.04 0.00 N	176.88 5.16 0.00 N	30.75 1.02 0.00 N	30.93 0.98 0.00 N	32.86 0.91 0.00 N	31.70 0.94 0.00 N	35.75 1.22 0.00 N	35.46 1.20 0.00 N	32.41 1.16 0.00 N	31.62 1.22 0.00 N	32.23 1.51 0.00 N	31.37 1.57 0.00 N	31.49 1.79 0.00 N	33.41 1.83 0.00 N	35.73 1.90 0.00 N	30.49 1.81 0.00 N	24.89 1.74 0.00 N
CALPINE_BP_GT1 23823	20.42 0.91 0.00 N	21.04 0.87 0.00 N	17.57 0.85 0.00 N	21.31 1.02 0.00 N	21.80 0.89 0.00 N	23.79 0.90 0.00 N	23.05 0.95 0.00 N	28.67 1.04 0.00 N	176.88 5.16 0.00 N	30.75 1.02 0.00 N	30.93 0.98 0.00 N	32.86 0.91 0.00 N	31.70 0.94 0.00 N	35.75 1.22 0.00 N	35.46 1.20 0.00 N	32.41 1.16 0.00 N	31.62 1.22 0.00 N	32.23 1.51 0.00 N	31.37 1.57 0.00 N	31.49 1.79 0.00 N	33.41 1.83 0.00 N	35.73 1.90 0.00 N	30.49 1.81 0.00 N	24.89 1.74 0.00 N
CALSPAN___DRP 24200	19.13 -0.38 0.00 N	19.68 -0.49 0.00 N	16.26 -0.46 0.00 N	19.85 -0.44 0.00 N	20.45 -0.46 0.00 N	22.27 -0.62 0.00 N	20.85 -1.24 0.00 N	25.84 -1.79 0.00 N	163.65 -8.07 0.00 N	28.18 -1.55 0.00 N	28.50 -1.44 0.00 N	30.29 -1.66 0.00 N	28.94 -1.83 0.00 N	32.48 -2.06 0.00 N	32.14 -2.12 0.00 N	29.59 -1.66 0.00 N	28.87 -1.53 0.00 N	29.19 -1.53 0.00 N	28.13 -1.67 0.00 N	28.01 -1.69 0.00 N	29.72 -1.86 0.00 N	32.03 -1.81 0.00 N	27.51 -1.17 0.00 N	22.29 -0.86 0.00 N
CANDIGU_WT_PWR 323617	19.86 0.36 0.00 N	20.53 0.36 0.00 N	16.95 0.23 0.00 N	20.74 0.45 0.00 N	21.37 0.46 0.00 N	23.31 0.42 0.00 N	22.21 0.11 0.00 N	27.63 0.00 0.00 N	174.63 2.91 0.00 N	29.88 0.15 0.00 N	30.19 0.24 0.00 N	32.00 0.04 0.00 N	30.65 -0.11 0.00 N	34.29 -0.24 0.00 N	33.90 -0.36 0.00 N	31.11 -0.14 0.00 N	30.35 -0.05 0.00 N	30.62 -0.10 0.00 N	29.77 -0.03 0.00 N	29.61 -0.09 0.00 N	31.41 -0.18 0.00 N	33.94 0.11 0.00 N	28.99 0.31 0.00 N	23.41 0.26 0.00 N
CARR STREET_E__SYR 24060	19.51 0.01 0.00 N	20.15 -0.02 0.00 N	16.69 -0.03 0.00 N	20.27 -0.02 0.00 N	20.90 -0.01 0.00 N	22.89 0.00 0.00 N	22.08 -0.01 0.00 N	27.57 -0.06 0.00 N	172.18 0.46 0.00 N	29.76 0.03 0.00 N	30.04 0.09 0.00 N	32.05 0.09 0.00 N	30.83 0.06 0.00 N	34.57 0.03 0.00 N	34.27 0.01 0.00 N	31.29 0.04 0.00 N	30.48 0.08 0.00 N	30.84 0.12 0.00 N	29.90 0.10 0.00 N	29.78 0.08 0.00 N	31.68 0.10 0.00 N	33.93 0.09 0.00 N	28.77 0.09 0.00 N	23.19 0.04 0.00 N
CARTHAGE___PAPER 23857	20.46 0.96 0.00 N	21.08 0.91 0.00 N	17.42 0.70 0.00 N	21.19 0.90 0.00 N	21.83 0.92 0.00 N	24.22 1.33 0.00 N	22.81 0.71 0.00 N	28.61 0.99 0.00 N	178.53 6.82 0.00 N	30.84 1.11 0.00 N	30.92 0.97 0.00 N	33.16 1.21 0.00 N	31.82 1.05 0.00 N	35.60 1.06 0.00 N	34.99 0.73 0.00 N	31.68 0.44 0.00 N	31.02 0.62 0.00 N	31.97 1.25 0.00 N	31.00 1.21 0.00 N	31.02 1.32 0.00 N	33.28 1.69 0.00 N	35.72 1.89 0.00 N	30.01 1.33 0.00 N	24.02 0.87 0.00 N
CE_DUNWOOD___DRP 24194	20.36 0.85 0.00 N	21.06 0.89 0.00 N	17.47 0.75 0.00 N	21.20 0.91 0.00 N	21.84 0.92 0.00 N	23.90 1.01 0.00 N	23.23 1.13 0.00 N	29.09 1.47 0.00 N	179.88 8.16 0.00 N	31.22 1.49 0.00 N	31.46 1.51 0.00 N	33.52 1.57 0.00 N	32.34 1.58 0.00 N	36.30 1.77 0.00 N	36.03 1.77 0.00 N	32.87 1.62 0.00 N	32.10 1.70 0.00 N	32.65 1.93 0.00 N	31.75 1.95 0.00 N	31.71 2.01 0.00 N	33.57 1.99 0.00 N	35.87 2.03 0.00 N	30.41 1.72 0.00 N	24.65 1.50 0.00 N
CE_MILLWOOD___DRP 24193	20.33 0.82 0.00 N	21.04 0.86 0.00 N	17.45 0.73 0.00 N	21.18 0.89 0.00 N	21.81 0.90 0.00 N	23.87 0.98 0.00 N	23.20 1.10 0.00 N	29.05 1.43 0.00 N	179.67 7.95 0.00 N	31.16 1.43 0.00 N	31.40 1.45 0.00 N	33.48 1.52 0.00 N	32.29 1.53 0.00 N	36.25 1.72 0.00 N	36.00 1.73 0.00 N	32.83 1.59 0.00 N	32.07 1.67 0.00 N	32.61 1.89 0.00 N	31.71 1.92 0.00 N	31.66 1.96 0.00 N	33.53 1.95 0.00 N	35.82 1.98 0.00 N	30.37 1.69 0.00 N	24.61 1.46 0.00 N

CE_NYC2_DRP 24202	20.54 1.03 0.00 N	21.23 1.06 0.00 N	17.59 0.88 0.00 N	21.33 1.04 0.00 N	21.97 1.06 0.00 N	24.05 1.16 0.00 N	23.39 1.30 0.00 N	29.33 1.71 0.00 N	180.95 9.23 0.00 N	31.43 1.70 0.00 N	31.73 1.78 0.00 N	33.76 1.80 0.00 N	32.59 1.82 0.00 N	36.43 1.89 0.00 N	36.11 1.85 0.00 N	32.97 1.72 0.00 N	32.24 1.84 0.00 N	32.84 2.12 0.00 N	31.99 2.19 0.00 N	31.94 2.24 0.00 N	33.75 2.17 0.00 N	36.05 2.22 0.00 N	30.62 1.94 0.00 N	24.85 1.70 0.00 N
CE_NYC_DRP 24195	20.45 0.95 0.00 N	21.15 0.98 0.00 N	17.54 0.82 0.00 N	21.27 0.98 0.00 N	21.89 0.98 0.00 N	23.97 1.08 0.00 N	23.32 1.22 0.00 N	29.22 1.59 0.00 N	180.59 8.87 0.00 N	31.35 1.62 0.00 N	31.62 1.68 0.00 N	33.70 1.74 0.00 N	32.52 1.76 0.00 N	36.44 1.91 0.00 N	36.15 1.89 0.00 N	32.98 1.74 0.00 N	32.22 1.82 0.00 N	32.79 2.07 0.00 N	31.89 2.10 0.00 N	31.85 2.15 0.00 N	33.70 2.12 0.00 N	35.98 2.15 0.00 N	30.52 1.83 0.00 N	24.74 1.59 0.00 N
CHAFFEE___LFGE 323603	19.57 0.07 0.00 N	20.15 -0.02 0.00 N	16.64 -0.07 0.00 N	20.34 0.05 0.00 N	20.96 0.05 0.00 N	22.78 -0.11 0.00 N	21.33 -0.77 0.00 N	26.50 -1.13 0.00 N	168.71 -3.01 0.00 N	29.01 -0.72 0.00 N	29.32 -0.62 0.00 N	31.19 -0.77 0.00 N	29.83 -0.93 0.00 N	33.46 -1.08 0.00 N	33.04 -1.22 0.00 N	30.32 -0.92 0.00 N	29.51 -0.89 0.00 N	29.86 -0.85 0.00 N	28.75 -1.05 0.00 N	28.64 -1.06 0.00 N	30.47 -1.11 0.00 N	33.18 -0.65 0.00 N	28.42 -0.26 0.00 N	22.95 -0.20 0.00 N
CHATEAUG_WT_PWR 323614	17.38 -2.13 0.00 N	18.11 -2.06 0.00 N	14.76 -1.96 0.00 N	17.81 -2.48 0.00 N	18.00 -2.92 0.00 N	19.62 -3.17 0.00 N	19.26 -2.84 0.00 N	24.59 -3.03 0.00 N	152.37 -19.35 0.00 N	26.42 -3.32 0.00 N	26.39 -3.56 0.00 N	28.49 -3.47 0.00 N	27.17 -3.59 0.00 N	30.24 -4.29 0.00 N	30.00 -4.26 0.00 N	26.85 -4.40 0.00 N	26.74 -3.67 0.00 N	30.06 -0.66 0.00 N	29.19 -0.61 0.00 N	29.15 -0.55 0.00 N	31.18 -0.40 0.00 N	33.57 -0.26 0.00 N	28.39 -0.29 0.00 N	22.99 -0.16 0.00 N
CHAT_HIGH_FALL_HYD 323578	17.41 -2.09 0.00 N	18.14 -2.04 0.00 N	14.78 -1.94 0.00 N	17.84 -2.45 0.00 N	18.05 -2.86 0.00 N	19.72 -3.17 0.00 N	19.28 -2.82 0.00 N	24.65 -2.97 0.00 N	152.80 -18.92 0.00 N	26.51 -3.23 0.00 N	26.50 -3.45 0.00 N	28.59 -3.36 0.00 N	27.24 -3.53 0.00 N	30.32 -4.22 0.00 N	30.02 -4.25 0.00 N	26.87 -4.38 0.00 N	26.76 -3.65 0.00 N	30.03 -0.68 0.00 N	29.16 -0.63 0.00 N	29.12 -0.58 0.00 N	31.16 -0.42 0.00 N	33.54 -0.30 0.00 N	28.38 -0.30 0.00 N	22.98 -0.16 0.00 N
CHAUTAUQUA___LFGE 323629	19.63 0.12 0.00 N	20.28 0.11 0.00 N	16.71 -0.01 0.00 N	20.45 0.16 0.00 N	21.07 0.16 0.00 N	22.92 0.03 0.00 N	21.64 -0.46 0.00 N	26.82 -0.80 0.00 N	170.52 -1.20 0.00 N	29.12 -0.61 0.00 N	29.43 -0.52 0.00 N	31.33 -0.62 0.00 N	30.05 -0.72 0.00 N	33.69 -0.85 0.00 N	33.26 -1.00 0.00 N	30.49 -0.76 0.00 N	29.76 -0.65 0.00 N	30.09 -0.63 0.00 N	29.21 -0.59 0.00 N	29.02 -0.68 0.00 N	30.71 -0.87 0.00 N	33.31 -0.53 0.00 N	28.54 -0.14 0.00 N	23.03 -0.12 0.00 N
CH_MIDHUDSON___DRP 24192	20.39 0.88 0.00 N	21.09 0.92 0.00 N	17.49 0.77 0.00 N	21.22 0.93 0.00 N	21.86 0.95 0.00 N	23.93 1.04 0.00 N	23.26 1.16 0.00 N	29.15 1.53 0.00 N	180.33 8.62 0.00 N	31.24 1.51 0.00 N	31.45 1.51 0.00 N	33.53 1.58 0.00 N	32.34 1.58 0.00 N	36.32 1.79 0.00 N	36.07 1.80 0.00 N	32.90 1.65 0.00 N	32.11 1.71 0.00 N	32.65 1.94 0.00 N	31.76 1.97 0.00 N	31.71 2.01 0.00 N	33.59 2.01 0.00 N	35.89 2.05 0.00 N	30.39 1.71 0.00 N	24.62 1.47 0.00 N
CH_MISC_IPPS 23765	20.59 1.08 0.00 N	21.29 1.12 0.00 N	17.65 0.93 0.00 N	21.41 1.13 0.00 N	22.07 1.16 0.00 N	24.18 1.29 0.00 N	23.52 1.42 0.00 N	29.49 1.86 0.00 N	182.21 10.49 0.00 N	31.48 1.75 0.00 N	31.65 1.70 0.00 N	33.73 1.77 0.00 N	32.53 1.76 0.00 N	36.53 1.99 0.00 N	36.26 2.00 0.00 N	33.07 1.82 0.00 N	32.28 1.87 0.00 N	32.88 2.16 0.00 N	32.01 2.21 0.00 N	31.98 2.28 0.00 N	33.98 2.40 0.00 N	36.32 2.48 0.00 N	30.72 2.04 0.00 N	24.86 1.71 0.00 N
CH_RES_BVR_FALLS 23983	18.43 -1.08 0.00 N	19.16 -1.01 0.00 N	15.82 -0.90 0.00 N	19.17 -1.12 0.00 N	19.70 -1.21 0.00 N	21.61 -1.28 0.00 N	20.91 -1.19 0.00 N	26.33 -1.30 0.00 N	163.48 -8.23 0.00 N	28.36 -1.38 0.00 N	28.49 -1.46 0.00 N	30.58 -1.38 0.00 N	29.27 -1.50 0.00 N	32.66 -1.88 0.00 N	32.34 -1.93 0.00 N	29.20 -2.04 0.00 N	28.70 -1.71 0.00 N	30.28 -0.44 0.00 N	29.33 -0.46 0.00 N	29.21 -0.49 0.00 N	31.21 -0.37 0.00 N	33.47 -0.37 0.00 N	28.32 -0.36 0.00 N	22.97 -0.18 0.00 N
CH_RES_NIAGARA 23895	18.87 -0.63 0.00 N	19.38 -0.79 0.00 N	16.03 -0.69 0.00 N	19.56 -0.73 0.00 N	20.15 -0.77 0.00 N	21.93 -0.96 0.00 N	20.40 -1.70 0.00 N	25.02 -2.61 0.00 N	158.03 -13.69 0.00 N	27.35 -2.38 0.00 N	27.66 -2.28 0.00 N	29.40 -2.56 0.00 N	28.28 -2.49 0.00 N	31.78 -2.75 0.00 N	31.49 -2.77 0.00 N	29.06 -2.19 0.00 N	28.36 -2.05 0.00 N	28.68 -2.04 0.00 N	27.53 -2.27 0.00 N	27.42 -2.28 0.00 N	29.10 -2.49 0.00 N	31.25 -2.59 0.00 N	26.92 -1.76 0.00 N	21.87 -1.28 0.00 N
CH_RES_SYRACUSE 23985	19.56 0.06 0.00 N	20.22 0.04 0.00 N	16.75 0.04 0.00 N	20.33 0.04 0.00 N	20.97 0.06 0.00 N	22.99 0.10 0.00 N	22.17 0.07 0.00 N	27.68 0.05 0.00 N	172.85 1.13 0.00 N	29.86 0.13 0.00 N	30.13 0.19 0.00 N	32.14 0.18 0.00 N	30.91 0.15 0.00 N	34.66 0.13 0.00 N	34.35 0.08 0.00 N	31.37 0.12 0.00 N	30.56 0.16 0.00 N	30.93 0.21 0.00 N	29.99 0.19 0.00 N	29.88 0.18 0.00 N	31.78 0.20 0.00 N	34.05 0.21 0.00 N	28.86 0.18 0.00 N	23.26 0.11 0.00 N
CLINTON_WT_PWR 323605	17.38 -2.13 0.00 N	18.11 -2.06 0.00 N	14.76 -1.96 0.00 N	17.81 -2.48 0.00 N	18.00 -2.92 0.00 N	19.62 -3.27 0.00 N	19.26 -2.84 0.00 N	24.59 -3.03 0.00 N	152.37 -19.35 0.00 N	26.42 -3.32 0.00 N	26.39 -3.56 0.00 N	28.49 -3.47 0.00 N	27.17 -3.59 0.00 N	30.24 -4.29 0.00 N	30.00 -4.26 0.00 N	26.85 -4.40 0.00 N	26.74 -3.67 0.00 N	30.06 -0.66 0.00 N	29.19 -0.61 0.00 N	29.15 -0.55 0.00 N	31.18 -0.40 0.00 N	33.57 -0.26 0.00 N	28.39 -0.29 0.00 N	22.99 -0.16 0.00 N
CLINTON___LFGE 323618	17.53 -1.97 0.00 N	18.26 -1.91 0.00 N	14.86 -1.86 0.00 N	17.93 -2.36 0.00 N	18.07 -2.84 0.00 N	19.62 -3.27 0.00 N	19.26 -2.84 0.00 N	24.64 -2.99 0.00 N	152.83 -18.89 0.00 N	26.45 -3.28 0.00 N	26.36 -3.58 0.00 N	28.43 -3.53 0.00 N	27.16 -3.60 0.00 N	30.26 -4.28 0.00 N	30.07 -4.19 0.00 N	27.00 -4.25 0.00 N	27.03 -3.37 0.00 N	30.29 -0.43 0.00 N	29.43 -0.36 0.00 N	29.42 -0.28 0.00 N	31.48 -0.10 0.00 N	33.90 0.07 0.00 N	28.63 -0.05 0.00 N	23.16 0.01 0.00 N
COLONIE_LFGE___ 323577	20.06 0.56 0.00 N	20.77 0.60 0.00 N	17.23 0.51 0.00 N	20.91 0.62 0.00 N	21.58 0.67 0.00 N	23.59 0.70 0.00 N	22.77 0.67 0.00 N	28.53 0.90 0.00 N	177.62 5.90 0.00 N	30.78 1.05 0.00 N	30.92 0.98 0.00 N	33.04 1.08 0.00 N	31.82 1.05 0.00 N	35.76 1.22 0.00 N	35.58 1.31 0.00 N	32.38 1.13 0.00 N	31.44 1.04 0.00 N	31.92 1.21 0.00 N	30.96 1.16 0.00 N	30.87 1.17 0.00 N	32.69 1.12 0.00 N	34.96 1.13 0.00 N	29.52 0.84 0.00 N	23.91 0.76 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	19.93 0.42 0.00 N	20.58 0.41 0.00 N	17.02 0.31 0.00 N	20.69 0.40 0.00 N	21.35 0.43 0.00 N	23.40 0.50 0.00 N	22.58 0.48 0.00 N	28.21 0.59 0.00 N	176.76 5.04 0.00 N	30.53 0.80 0.00 N	30.82 0.87 0.00 N	32.87 0.91 0.00 N	31.60 0.84 0.00 N	35.41 0.88 0.00 N	35.06 0.80 0.00 N	32.01 0.77 0.00 N	31.20 0.80 0.00 N	31.56 0.84 0.00 N	30.63 0.84 0.00 N	30.53 0.83 0.00 N	32.45 0.87 0.00 N	34.80 0.96 0.00 N	29.50 0.81 0.00 N	23.72 0.58 0.00 N	
COXSACKIE__GT 23611	20.13 0.62 0.00 N	20.79 0.62 0.00 N	17.23 0.52 0.00 N	20.91 0.62 0.00 N	21.56 0.65 0.00 N	23.61 0.72 0.00 N	22.90 0.80 0.00 N	28.75 1.12 0.00 N	178.31 6.60 0.00 N	30.93 1.19 0.00 N	31.13 1.18 0.00 N	33.21 1.25 0.00 N	32.01 1.25 0.00 N	35.96 1.42 0.00 N	35.71 1.45 0.00 N	32.54 1.29 0.00 N	31.71 1.31 0.00 N	32.20 1.48 0.00 N	31.30 1.51 0.00 N	31.26 1.56 0.00 N	32.73 1.15 0.00 N	34.98 1.14 0.00 N	29.56 0.88 0.00 N	23.93 0.78 0.00 N	
CRESCENT__HYD 24018	20.06 0.56 0.00 N	20.77 0.60 0.00 N	17.23 0.51 0.00 N	20.91 0.62 0.00 N	21.58 0.67 0.00 N	23.59 0.70 0.00 N	22.77 0.67 0.00 N	28.53 0.90 0.00 N	177.62 5.90 0.00 N	30.78 1.05 0.00 N	30.92 0.98 0.00 N	33.04 1.08 0.00 N	31.82 1.05 0.00 N	35.76 1.22 0.00 N	35.58 1.31 0.00 N	32.38 1.13 0.00 N	31.44 1.04 0.00 N	31.92 1.21 0.00 N	30.96 1.16 0.00 N	30.87 1.17 0.00 N	32.69 1.12 0.00 N	34.96 1.13 0.00 N	29.52 0.84 0.00 N	23.91 0.76 0.00 N	
CRUCIBLE_METL_DRP 24180	19.56 0.06 0.00 N	20.22 0.04 0.00 N	16.75 0.04 0.00 N	20.33 0.04 0.00 N	20.97 0.06 0.00 N	22.99 0.10 0.00 N	22.17 0.07 0.00 N	27.68 0.05 0.00 N	172.85 1.13 0.00 N	29.86 0.13 0.00 N	30.13 0.19 0.00 N	32.14 0.18 0.00 N	30.91 0.15 0.00 N	34.66 0.13 0.00 N	34.35 0.08 0.00 N	31.37 0.12 0.00 N	30.56 0.16 0.00 N	30.93 0.21 0.00 N	29.99 0.19 0.00 N	29.88 0.18 0.00 N	31.78 0.20 0.00 N	34.05 0.21 0.00 N	28.86 0.18 0.00 N	23.26 0.11 0.00 N	
DANC__LFGE 323619	20.58 1.08 0.00 N	21.20 1.03 0.00 N	17.51 0.79 0.00 N	21.29 1.00 0.00 N	21.96 1.05 0.00 N	24.35 1.46 0.00 N	23.05 0.95 0.00 N	28.92 1.30 0.00 N	180.51 8.80 0.00 N	31.18 1.45 0.00 N	31.26 1.32 0.00 N	33.50 1.55 0.00 N	32.15 1.39 0.00 N	35.97 1.43 0.00 N	35.35 1.09 0.00 N	32.02 0.78 0.00 N	31.35 0.94 0.00 N	32.25 1.53 0.00 N	31.28 1.48 0.00 N	31.30 1.60 0.00 N	33.58 2.00 0.00 N	36.04 2.20 0.00 N	30.25 1.57 0.00 N	24.18 1.04 0.00 N	
DANSKAMMER__1 23586	20.59 1.08 0.00 N	21.29 1.12 0.00 N	17.65 0.93 0.00 N	21.41 1.13 0.00 N	22.07 1.16 0.00 N	24.18 1.29 0.00 N	23.52 1.42 0.00 N	29.49 1.86 0.00 N	182.21 10.49 0.00 N	31.48 1.75 0.00 N	31.65 1.70 0.00 N	33.73 1.77 0.00 N	32.53 1.76 0.00 N	36.53 1.99 0.00 N	36.26 2.00 0.00 N	33.07 1.82 0.00 N	32.28 1.87 0.00 N	32.88 2.16 0.00 N	32.01 2.21 0.00 N	31.98 2.28 0.00 N	33.98 2.40 0.00 N	36.32 2.48 0.00 N	30.72 2.04 0.00 N	24.86 1.71 0.00 N	
DANSKAMMER__2 23589	20.59 1.08 0.00 N	21.29 1.12 0.00 N	17.65 0.93 0.00 N	21.41 1.13 0.00 N	22.07 1.16 0.00 N	24.18 1.29 0.00 N	23.52 1.42 0.00 N	29.49 1.86 0.00 N	182.21 10.49 0.00 N	31.48 1.75 0.00 N	31.65 1.70 0.00 N	33.73 1.77 0.00 N	32.53 1.76 0.00 N	36.53 1.99 0.00 N	36.26 2.00 0.00 N	33.07 1.82 0.00 N	32.28 1.87 0.00 N	32.88 2.16 0.00 N	32.01 2.21 0.00 N	31.98 2.28 0.00 N	33.98 2.40 0.00 N	36.32 2.48 0.00 N	30.72 2.04 0.00 N	24.86 1.71 0.00 N	
DANSKAMMER__3 23590	20.59 1.08 0.00 N	21.29 1.12 0.00 N	17.65 0.93 0.00 N	21.41 1.13 0.00 N	22.07 1.16 0.00 N	24.18 1.29 0.00 N	23.52 1.42 0.00 N	29.49 1.86 0.00 N	182.21 10.49 0.00 N	31.48 1.75 0.00 N	31.65 1.70 0.00 N	33.73 1.77 0.00 N	32.53 1.76 0.00 N	36.53 1.99 0.00 N	36.26 2.00 0.00 N	33.07 1.82 0.00 N	32.28 1.87 0.00 N	32.88 2.16 0.00 N	32.01 2.21 0.00 N	31.98 2.28 0.00 N	33.98 2.40 0.00 N	36.32 2.48 0.00 N	30.72 2.04 0.00 N	24.86 1.71 0.00 N	
DANSKAMMER__4 23591	20.59 1.08 0.00 N	21.29 1.12 0.00 N	17.65 0.93 0.00 N	21.41 1.13 0.00 N	22.07 1.16 0.00 N	24.18 1.29 0.00 N	23.52 1.42 0.00 N	29.49 1.86 0.00 N	182.21 10.49 0.00 N	31.48 1.75 0.00 N	31.65 1.70 0.00 N	33.73 1.77 0.00 N	32.53 1.76 0.00 N	36.53 1.99 0.00 N	36.26 2.00 0.00 N	33.07 1.82 0.00 N	32.28 1.87 0.00 N	32.88 2.16 0.00 N	32.01 2.21 0.00 N	31.98 2.28 0.00 N	33.98 2.40 0.00 N	36.32 2.48 0.00 N	30.72 2.04 0.00 N	24.86 1.71 0.00 N	
DANSKAMMER__DIESEL 23592	20.59 1.08 0.00 N	21.29 1.12 0.00 N	17.65 0.93 0.00 N	21.41 1.13 0.00 N	22.07 1.16 0.00 N	24.18 1.29 0.00 N	23.52 1.42 0.00 N	29.49 1.86 0.00 N	182.21 10.49 0.00 N	31.48 1.75 0.00 N	31.65 1.70 0.00 N	33.73 1.77 0.00 N	32.53 1.76 0.00 N	36.53 1.99 0.00 N	36.26 2.00 0.00 N	33.07 1.82 0.00 N	32.28 1.87 0.00 N	32.88 2.16 0.00 N	32.01 2.21 0.00 N	31.98 2.28 0.00 N	33.98 2.40 0.00 N	36.32 2.48 0.00 N	30.72 2.04 0.00 N	24.86 1.71 0.00 N	
DASHVILLE__HYD 23610	20.29 0.78 0.00 N	20.98 0.81 0.00 N	17.39 0.67 0.00 N	21.09 0.80 0.00 N	21.72 0.81 0.00 N	23.78 0.89 0.00 N	23.15 1.05 0.00 N	29.04 1.41 0.00 N	179.59 7.87 0.00 N	31.09 1.36 0.00 N	31.33 1.38 0.00 N	33.39 1.44 0.00 N	32.20 1.44 0.00 N	36.14 1.61 0.00 N	35.89 1.62 0.00 N	32.73 1.48 0.00 N	31.95 1.55 0.00 N	32.52 1.80 0.00 N	31.64 1.84 0.00 N	31.58 1.88 0.00 N	33.48 1.90 0.00 N	35.77 1.93 0.00 N	30.26 1.58 0.00 N	24.54 1.39 0.00 N	
DELAWARE__LFGE 323621	20.01 0.51 0.00 N	20.71 0.54 0.00 N	17.15 0.43 0.00 N	20.84 0.55 0.00 N	21.48 0.56 0.00 N	23.53 0.64 0.00 N	22.76 0.66 0.00 N	28.46 0.84 0.00 N	176.88 5.16 0.00 N	30.52 0.79 0.00 N	30.75 0.81 0.00 N	32.80 0.84 0.00 N	31.59 0.82 0.00 N	35.47 0.94 0.00 N	35.18 0.92 0.00 N	32.09 0.84 0.00 N	31.28 0.88 0.00 N	31.71 0.99 0.00 N	30.80 1.01 0.00 N	30.69 1.00 0.00 N	32.57 0.99 0.00 N	34.88 1.04 0.00 N	29.55 0.87 0.00 N	23.88 0.74 0.00 N	
DOGLEVILLE__HYD 23807	20.13 0.63 0.00 N	20.79 0.62 0.00 N	17.22 0.51 0.00 N	20.90 0.61 0.00 N	21.59 0.68 0.00 N	23.68 0.79 0.00 N	23.08 0.98 0.00 N	28.88 1.25 0.00 N	179.46 7.74 0.00 N	30.55 0.82 0.00 N	30.69 0.74 0.00 N	32.73 0.78 0.00 N	31.72 0.95 0.00 N	35.86 1.32 0.00 N	35.64 1.37 0.00 N	31.96 0.71 0.00 N	31.66 1.26 0.00 N	32.34 1.62 0.00 N	31.44 1.64 0.00 N	31.37 1.67 0.00 N	33.12 1.54 0.00 N	35.30 1.46 0.00 N	29.49 0.81 0.00 N	23.71 0.56 0.00 N	
DUNKIRK__1	19.52	20.17	16.62	20.34	20.95	22.80	21.50	26.65	169.37	28.92	29.22	31.11	29.83	33.44	33.01	30.27	29.54	29.88	29.01	28.81	30.48	33.05	28.35	22.88	

23563		0.02 0.00 N	0.00 0.00 N	-0.10 0.00 N	0.05 0.00 N	0.04 0.00 N	-0.09 0.00 N	-0.59 0.00 N	-0.97 0.00 N	-2.35 0.00 N	-0.81 0.00 N	-0.72 0.00 N	-0.84 0.00 N	-0.94 0.00 N	-1.09 0.00 N	-1.25 0.00 N	-0.98 0.00 N	-0.86 0.00 N	-0.84 0.00 N	-0.78 0.00 N	-0.89 0.00 N	-1.10 0.00 N	-0.79 0.00 N	-0.33 0.00 N	-0.27 0.00 N
DUNKIRK___2 23564		19.52 0.02 0.00 N	20.17 0.00 0.00 N	16.62 -0.10 0.00 N	20.34 0.05 0.00 N	20.95 0.04 0.00 N	22.80 -0.09 0.00 N	21.50 -0.59 0.00 N	26.65 -0.97 0.00 N	169.37 -2.35 0.00 N	28.92 -0.81 0.00 N	29.22 -0.72 0.00 N	31.11 -0.84 0.00 N	29.83 -0.94 0.00 N	33.44 -1.09 0.00 N	33.01 -1.25 0.00 N	30.27 -0.98 0.00 N	29.54 -0.86 0.00 N	29.88 -0.84 0.00 N	29.01 -0.78 0.00 N	28.81 -0.89 0.00 N	30.48 -1.10 0.00 N	33.05 -0.79 0.00 N	28.35 -0.33 0.00 N	22.88 -0.27 0.00 N
DUNKIRK___3 23565		19.42 -0.08 0.00 N	20.06 -0.11 0.00 N	16.53 -0.19 0.00 N	20.23 -0.06 0.00 N	20.84 -0.07 0.00 N	22.67 -0.22 0.00 N	21.37 -0.73 0.00 N	26.47 -1.16 0.00 N	168.07 -3.64 0.00 N	28.72 -1.01 0.00 N	29.02 -0.92 0.00 N	30.89 -1.06 0.00 N	29.63 -1.14 0.00 N	33.21 -1.33 0.00 N	32.80 -1.46 0.00 N	30.09 -1.15 0.00 N	29.37 -1.03 0.00 N	29.70 -1.01 0.00 N	28.83 -0.97 0.00 N	28.63 -1.06 0.00 N	30.30 -1.28 0.00 N	32.82 -1.01 0.00 N	28.16 -0.52 0.00 N	22.76 -0.39 0.00 N
DUNKIRK___4 23566		19.42 -0.08 0.00 N	20.06 -0.11 0.00 N	16.53 -0.19 0.00 N	20.23 -0.06 0.00 N	20.84 -0.07 0.00 N	22.67 -0.22 0.00 N	21.37 -0.73 0.00 N	26.47 -1.16 0.00 N	168.07 -3.64 0.00 N	28.72 -1.01 0.00 N	29.02 -0.92 0.00 N	30.89 -1.06 0.00 N	29.63 -1.14 0.00 N	33.21 -1.33 0.00 N	32.80 -1.46 0.00 N	30.09 -1.15 0.00 N	29.37 -1.03 0.00 N	29.70 -1.01 0.00 N	28.83 -0.97 0.00 N	28.63 -1.06 0.00 N	30.30 -1.28 0.00 N	32.82 -1.01 0.00 N	28.16 -0.52 0.00 N	22.76 -0.39 0.00 N
EAST HAMPTON___GT 23717		19.50 0.00 0.00 N	19.98 -0.19 0.00 N	16.72 0.00 0.00 N	20.28 -0.01 0.00 N	20.64 -0.27 0.00 N	22.34 -0.55 0.00 N	21.82 -0.28 0.00 N	27.22 -0.40 0.00 N	168.25 -3.47 0.00 N	29.42 -0.32 0.00 N	29.67 -0.27 0.00 N	31.83 -0.12 0.00 N	31.17 0.41 0.00 N	35.46 0.92 0.00 N	34.73 0.47 0.00 N	31.59 0.34 0.00 N	30.86 0.46 0.00 N	31.36 0.64 0.00 N	30.38 0.58 0.00 N	30.70 1.00 0.00 N	32.41 0.83 0.00 N	34.70 0.86 0.00 N	29.52 0.84 0.00 N	24.10 0.95 0.00 N
EAST RIVER___6 23660		20.50 0.99 0.00 N	21.19 1.02 0.00 N	17.57 0.86 0.00 N	21.31 1.02 0.00 N	21.93 1.02 0.00 N	24.02 1.13 0.00 N	23.35 1.25 0.00 N	29.27 1.65 0.00 N	180.93 9.22 0.00 N	31.41 1.68 0.00 N	31.68 1.74 0.00 N	33.76 1.81 0.00 N	32.59 1.82 0.00 N	36.51 1.98 0.00 N	36.22 1.95 0.00 N	33.05 1.80 0.00 N	32.28 1.88 0.00 N	32.84 2.12 0.00 N	31.93 2.14 0.00 N	31.90 2.20 0.00 N	33.75 2.17 0.00 N	36.03 2.20 0.00 N	30.55 1.88 0.00 N	24.78 1.63 0.00 N
EAST RIVER___7 23524		20.50 0.99 0.00 N	21.19 1.02 0.00 N	17.57 0.86 0.00 N	21.31 1.02 0.00 N	21.93 1.02 0.00 N	24.02 1.13 0.00 N	23.35 1.25 0.00 N	29.27 1.65 0.00 N	180.93 9.22 0.00 N	31.41 1.68 0.00 N	31.68 1.74 0.00 N	33.76 1.81 0.00 N	32.59 1.82 0.00 N	36.51 1.98 0.00 N	36.22 1.95 0.00 N	33.05 1.80 0.00 N	32.28 1.88 0.00 N	32.84 2.12 0.00 N	31.93 2.14 0.00 N	31.90 2.20 0.00 N	33.75 2.17 0.00 N	36.03 2.20 0.00 N	30.55 1.88 0.00 N	24.78 1.63 0.00 N
EAST_HAMPTON___DIESEL 23722		19.50 0.00 0.00 N	19.98 -0.19 0.00 N	16.72 0.00 0.00 N	20.28 -0.01 0.00 N	20.64 -0.27 0.00 N	22.34 -0.55 0.00 N	21.82 -0.28 0.00 N	27.22 -0.40 0.00 N	168.25 -3.47 0.00 N	29.42 -0.32 0.00 N	29.67 -0.27 0.00 N	31.83 -0.12 0.00 N	31.17 0.41 0.00 N	35.46 0.92 0.00 N	34.73 0.47 0.00 N	31.59 0.34 0.00 N	30.86 0.46 0.00 N	31.36 0.64 0.00 N	30.38 0.58 0.00 N	30.70 1.00 0.00 N	32.41 0.83 0.00 N	34.70 0.86 0.00 N	29.52 0.84 0.00 N	24.10 0.95 0.00 N
EAST_RIVER___1 323558		20.45 0.95 0.00 N	21.15 0.98 0.00 N	17.54 0.82 0.00 N	21.27 0.98 0.00 N	21.89 0.98 0.00 N	23.97 1.08 0.00 N	23.32 1.22 0.00 N	29.22 1.59 0.00 N	180.59 8.87 0.00 N	31.35 1.62 0.00 N	31.62 1.68 0.00 N	33.70 1.74 0.00 N	32.52 1.76 0.00 N	36.44 1.91 0.00 N	36.15 1.89 0.00 N	32.98 1.74 0.00 N	32.22 1.82 0.00 N	32.79 2.07 0.00 N	31.89 2.10 0.00 N	31.85 2.15 0.00 N	33.70 2.12 0.00 N	35.98 2.15 0.00 N	30.52 1.83 0.00 N	24.74 1.59 0.00 N
EAST_RIVER___2 323559		20.50 0.99 0.00 N	21.19 1.02 0.00 N	17.57 0.86 0.00 N	21.31 1.02 0.00 N	21.93 1.02 0.00 N	24.02 1.13 0.00 N	23.35 1.25 0.00 N	29.27 1.65 0.00 N	180.93 9.22 0.00 N	31.41 1.68 0.00 N	31.68 1.74 0.00 N	33.76 1.81 0.00 N	32.59 1.82 0.00 N	36.51 1.98 0.00 N	36.22 1.95 0.00 N	33.05 1.80 0.00 N	32.28 1.88 0.00 N	32.84 2.12 0.00 N	31.93 2.14 0.00 N	31.90 2.20 0.00 N	33.75 2.17 0.00 N	36.03 2.20 0.00 N	30.55 1.88 0.00 N	24.78 1.63 0.00 N
EAST___DELAWARE_HYD 23607		19.32 -0.19 0.00 N	19.94 -0.23 0.00 N	16.52 -0.19 0.00 N	20.05 -0.24 0.00 N	20.73 -0.18 0.00 N	22.81 -0.09 0.00 N	22.28 0.18 0.00 N	28.01 0.39 0.00 N	173.19 1.48 0.00 N	29.94 0.20 0.00 N	30.78 0.84 0.00 N	32.86 0.90 0.00 N	30.84 0.07 0.00 N	34.42 -0.12 0.00 N	34.73 0.46 0.00 N	32.10 0.85 0.00 N	31.31 0.91 0.00 N	31.80 1.08 0.00 N	30.96 1.17 0.00 N	30.97 1.27 0.00 N	32.94 1.36 0.00 N	35.18 1.35 0.00 N	29.74 1.06 0.00 N	24.02 0.87 0.00 N
ELEC_TRO_TEK 24086		20.41 0.90 0.00 N	21.07 0.89 0.00 N	17.59 0.87 0.00 N	21.33 1.04 0.00 N	21.84 0.93 0.00 N	23.84 0.95 0.00 N	23.15 1.05 0.00 N	28.86 1.23 0.00 N	177.92 6.20 0.00 N	30.94 1.21 0.00 N	31.14 1.19 0.00 N	33.10 1.15 0.00 N	31.95 1.19 0.00 N	35.97 1.44 0.00 N	35.67 1.41 0.00 N	32.59 1.35 0.00 N	31.80 1.39 0.00 N	32.37 1.66 0.00 N	31.49 1.69 0.00 N	31.57 1.87 0.00 N	33.48 1.90 0.00 N	35.75 1.91 0.00 N	30.42 1.74 0.00 N	24.81 1.66 0.00 N
ELLENBURG_WT_PWR 323604		17.38 -2.13 0.00 N	18.11 -2.06 0.00 N	14.76 -1.96 0.00 N	17.81 -2.48 0.00 N	18.00 -2.92 0.00 N	19.62 -3.27 0.00 N	19.26 -2.84 0.00 N	24.59 -3.03 0.00 N	152.37 -19.35 0.00 N	26.42 -3.32 0.00 N	26.39 -3.56 0.00 N	28.49 -3.47 0.00 N	27.17 -3.59 0.00 N	30.24 -4.29 0.00 N	30.00 -4.26 0.00 N	26.85 -4.40 0.00 N	26.74 -3.67 0.00 N	30.06 -0.66 0.00 N	29.19 -0.61 0.00 N	29.15 -0.55 0.00 N	31.18 -0.40 0.00 N	33.57 -0.26 0.00 N	28.39 -0.29 0.00 N	22.99 -0.16 0.00 N
EMPIRE_CC_1 323656		19.62 0.11 0.00 N	20.32 0.15 0.00 N	16.89 0.17 0.00 N	20.49 0.19 0.00 N	21.12 0.21 0.00 N	23.03 0.14 0.00 N	22.20 0.09 0.00 N	27.79 0.17 0.00 N	171.86 0.15 0.00 N	29.79 0.06 0.00 N	29.94 0.00 0.00 N	31.99 0.03 0.00 N	30.83 0.06 0.00 N	34.65 0.11 0.00 N	34.48 0.22 0.00 N	31.43 0.18 0.00 N	30.66 0.26 0.00 N	31.11 0.39 0.00 N	30.19 0.39 0.00 N	30.09 0.39 0.00 N	31.88 0.30 0.00 N	34.10 0.26 0.00 N	28.84 0.16 0.00 N	23.44 0.29 0.00 N

EMPIRE_CC_2 323658	19.62 0.11 0.00 N	20.32 0.15 0.00 N	16.89 0.17 0.00 N	20.49 0.19 0.00 N	21.12 0.21 0.00 N	23.03 0.14 0.00 N	22.20 0.09 0.00 N	27.79 0.17 0.00 N	171.86 0.15 0.00 N	29.79 0.06 0.00 N	29.94 0.00 0.00 N	31.99 0.03 0.00 N	30.83 0.06 0.00 N	34.65 0.11 0.00 N	34.48 0.22 0.00 N	31.43 0.18 0.00 N	30.66 0.26 0.00 N	31.11 0.39 0.00 N	30.19 0.39 0.00 N	30.09 0.39 0.00 N	31.88 0.30 0.00 N	34.10 0.26 0.00 N	28.84 0.16 0.00 N	23.44 0.29 0.00 N
ERIE_WT_PWR 323693	19.13 -0.38 0.00 N	19.68 -0.49 0.00 N	16.26 -0.46 0.00 N	19.86 -0.43 0.00 N	20.46 -0.45 0.00 N	22.28 -0.61 0.00 N	20.86 -1.24 0.00 N	25.84 -1.78 0.00 N	163.74 -7.98 0.00 N	28.21 -1.53 0.00 N	28.52 -1.42 0.00 N	30.31 -1.64 0.00 N	28.96 -1.80 0.00 N	32.51 -2.03 0.00 N	32.16 -2.10 0.00 N	29.60 -1.65 0.00 N	28.89 -1.51 0.00 N	29.21 -1.51 0.00 N	28.14 -1.66 0.00 N	28.03 -1.67 0.00 N	29.74 -1.84 0.00 N	32.05 -1.79 0.00 N	27.53 -1.15 0.00 N	22.30 -0.85 0.00 N
E_CANADA_CAP_HY 24051	20.51 1.01 0.00 N	21.18 1.01 0.00 N	17.55 0.84 0.00 N	21.30 1.02 0.00 N	21.97 1.06 0.00 N	24.13 1.24 0.00 N	23.27 1.17 0.00 N	29.22 1.60 0.00 N	182.38 10.66 0.00 N	31.99 2.26 0.00 N	32.30 2.36 0.00 N	34.56 2.60 0.00 N	33.26 2.50 0.00 N	37.05 2.52 0.00 N	36.77 2.51 0.00 N	33.51 2.27 0.00 N	32.37 1.97 0.00 N	32.82 2.11 0.00 N	31.84 2.04 0.00 N	31.83 2.14 0.00 N	33.99 2.41 0.00 N	36.42 2.58 0.00 N	30.65 1.97 0.00 N	24.60 1.44 0.00 N
E_CANADA_MHWK_HY 24050	20.13 0.63 0.00 N	20.79 0.62 0.00 N	17.22 0.51 0.00 N	20.90 0.61 0.00 N	21.59 0.68 0.00 N	23.68 0.79 0.00 N	23.08 0.98 0.00 N	28.88 1.25 0.00 N	179.46 7.74 0.00 N	30.55 0.82 0.00 N	30.69 0.74 0.00 N	32.73 0.78 0.00 N	31.72 0.95 0.00 N	35.86 1.32 0.00 N	35.64 1.37 0.00 N	31.96 0.71 0.00 N	31.66 1.26 0.00 N	32.34 1.62 0.00 N	31.44 1.64 0.00 N	31.37 1.67 0.00 N	33.12 1.54 0.00 N	35.30 1.46 0.00 N	29.49 0.81 0.00 N	23.71 0.56 0.00 N
E_FISHKILL___LBMP 23776	20.25 0.75 0.00 N	20.95 0.78 0.00 N	17.38 0.66 0.00 N	21.09 0.80 0.00 N	21.72 0.81 0.00 N	23.78 0.89 0.00 N	23.09 0.99 0.00 N	28.93 1.30 0.00 N	178.83 7.11 0.00 N	31.01 1.28 0.00 N	31.24 1.30 0.00 N	33.30 1.35 0.00 N	32.13 1.36 0.00 N	36.07 1.54 0.00 N	35.83 1.57 0.00 N	32.68 1.43 0.00 N	31.90 1.50 0.00 N	32.43 1.71 0.00 N	31.53 1.73 0.00 N	31.47 1.77 0.00 N	33.32 1.74 0.00 N	35.61 1.78 0.00 N	30.18 1.50 0.00 N	24.46 1.31 0.00 N
FAR ROCKAWAY___4 23548	20.65 1.15 0.00 N	21.27 1.10 0.00 N	17.75 1.03 0.00 N	21.51 1.22 0.00 N	22.03 1.12 0.00 N	24.03 1.14 0.00 N	23.22 1.12 0.00 N	28.77 1.15 0.00 N	176.38 4.66 0.00 N	30.84 1.11 0.00 N	31.07 1.13 0.00 N	33.01 1.05 0.00 N	31.84 1.08 0.00 N	35.83 1.29 0.00 N	35.59 1.32 0.00 N	32.54 1.29 0.00 N	31.75 1.34 0.00 N	32.34 1.62 0.00 N	31.48 1.69 0.00 N	31.66 1.96 0.00 N	33.62 2.04 0.00 N	35.71 1.87 0.00 N	30.47 1.79 0.00 N	25.09 1.94 0.00 N
FARRAGUT___LBMP 323566	20.43 0.93 0.00 N	21.13 0.96 0.00 N	17.53 0.81 0.00 N	21.25 0.97 0.00 N	21.88 0.97 0.00 N	23.95 1.06 0.00 N	23.30 1.20 0.00 N	29.19 1.57 0.00 N	180.40 8.68 0.00 N	31.31 1.58 0.00 N	31.58 1.63 0.00 N	33.66 1.70 0.00 N	32.48 1.71 0.00 N	36.39 1.86 0.00 N	36.10 1.83 0.00 N	32.93 1.69 0.00 N	32.17 1.77 0.00 N	32.73 2.02 0.00 N	31.85 2.05 0.00 N	31.80 2.10 0.00 N	33.66 2.08 0.00 N	35.93 2.10 0.00 N	30.49 1.81 0.00 N	24.72 1.57 0.00 N
FENNER___WINDPWR 24204	19.85 0.35 0.00 N	20.52 0.35 0.00 N	16.98 0.26 0.00 N	20.63 0.34 0.00 N	21.28 0.37 0.00 N	23.36 0.47 0.00 N	22.55 0.45 0.00 N	28.20 0.57 0.00 N	176.09 4.37 0.00 N	30.45 0.71 0.00 N	30.70 0.75 0.00 N	32.76 0.80 0.00 N	31.48 0.71 0.00 N	35.29 0.75 0.00 N	34.96 0.69 0.00 N	31.84 0.59 0.00 N	31.01 0.61 0.00 N	31.46 0.74 0.00 N	30.52 0.72 0.00 N	30.48 0.78 0.00 N	32.44 0.86 0.00 N	34.75 0.91 0.00 N	29.40 0.72 0.00 N	23.66 0.51 0.00 N
FIBERTEK___ENERGY 23856	19.56 0.06 0.00 N	20.22 0.04 0.00 N	16.75 0.04 0.00 N	20.33 0.04 0.00 N	20.97 0.06 0.00 N	22.99 0.10 0.00 N	22.17 0.07 0.00 N	27.68 0.05 0.00 N	172.85 1.13 0.00 N	29.86 0.13 0.00 N	30.13 0.19 0.00 N	32.14 0.18 0.00 N	30.91 0.15 0.00 N	34.66 0.13 0.00 N	34.35 0.08 0.00 N	31.37 0.12 0.00 N	30.56 0.16 0.00 N	30.93 0.21 0.00 N	29.99 0.19 0.00 N	29.88 0.18 0.00 N	31.78 0.20 0.00 N	34.05 0.21 0.00 N	28.86 0.18 0.00 N	23.26 0.11 0.00 N
FITZPATRICK____ 23598	19.13 -0.38 0.00 N	19.76 -0.41 0.00 N	16.39 -0.33 0.00 N	19.88 -0.41 0.00 N	20.49 -0.42 0.00 N	22.44 -0.45 0.00 N	21.62 -0.48 0.00 N	26.98 -0.64 0.00 N	168.18 -3.54 0.00 N	29.10 -0.63 0.00 N	29.33 -0.61 0.00 N	31.29 -0.66 0.00 N	30.11 -0.65 0.00 N	33.78 -0.76 0.00 N	33.49 -0.77 0.00 N	30.58 -0.67 0.00 N	29.78 -0.63 0.00 N	30.13 -0.58 0.00 N	29.21 -0.59 0.00 N	29.10 -0.59 0.00 N	30.95 -0.63 0.00 N	33.16 -0.68 0.00 N	28.14 -0.55 0.00 N	22.70 -0.45 0.00 N
FORT ORANGE____ 23900	19.72 0.21 0.00 N	20.40 0.23 0.00 N	16.93 0.21 0.00 N	20.54 0.25 0.00 N	21.18 0.27 0.00 N	23.14 0.25 0.00 N	22.22 0.12 0.00 N	27.71 0.09 0.00 N	171.76 0.04 0.00 N	29.80 0.07 0.00 N	29.96 0.02 0.00 N	31.99 0.04 0.00 N	30.84 0.07 0.00 N	34.66 0.13 0.00 N	34.48 0.21 0.00 N	31.41 0.16 0.00 N	30.58 0.17 0.00 N	31.05 0.33 0.00 N	30.13 0.33 0.00 N	30.06 0.36 0.00 N	31.87 0.29 0.00 N	34.08 0.24 0.00 N	29.00 0.32 0.00 N	23.51 0.37 0.00 N
FORT_DRUM_COGEN 23780	20.57 1.06 0.00 N	21.19 1.02 0.00 N	17.50 0.78 0.00 N	21.28 0.99 0.00 N	21.94 1.03 0.00 N	24.34 1.45 0.00 N	23.02 0.92 0.00 N	28.89 1.26 0.00 N	180.25 8.53 0.00 N	31.13 1.40 0.00 N	31.22 1.28 0.00 N	33.46 1.51 0.00 N	32.11 1.34 0.00 N	35.92 1.38 0.00 N	35.31 1.04 0.00 N	31.98 0.73 0.00 N	31.30 0.90 0.00 N	32.20 1.48 0.00 N	31.24 1.45 0.00 N	31.26 1.56 0.00 N	33.54 1.96 0.00 N	36.00 2.16 0.00 N	30.22 1.54 0.00 N	24.16 1.01 0.00 N
FPL_FAR_ROCK_GT1 24212	20.65 1.15 0.00 N	21.27 1.10 0.00 N	17.75 1.03 0.00 N	21.51 1.22 0.00 N	22.03 1.12 0.00 N	24.03 1.14 0.00 N	23.22 1.12 0.00 N	28.77 1.15 0.00 N	176.38 4.66 0.00 N	30.84 1.11 0.00 N	31.07 1.13 0.00 N	33.01 1.05 0.00 N	31.84 1.08 0.00 N	35.83 1.29 0.00 N	35.59 1.32 0.00 N	32.54 1.29 0.00 N	31.75 1.34 0.00 N	32.34 1.62 0.00 N	31.48 1.69 0.00 N	31.66 1.96 0.00 N	33.62 2.04 0.00 N	35.71 1.87 0.00 N	30.47 1.79 0.00 N	25.09 1.94 0.00 N
FPL_FAR_ROCK_GT2 23815	20.65 1.15 0.00 N	21.27 1.10 0.00 N	17.75 1.03 0.00 N	21.51 1.22 0.00 N	22.03 1.12 0.00 N	24.03 1.14 0.00 N	23.22 1.12 0.00 N	28.77 1.15 0.00 N	176.38 4.66 0.00 N	30.84 1.11 0.00 N	31.07 1.13 0.00 N	33.01 1.05 0.00 N	31.84 1.08 0.00 N	35.83 1.29 0.00 N	35.59 1.32 0.00 N	32.54 1.29 0.00 N	31.75 1.34 0.00 N	32.34 1.62 0.00 N	31.48 1.69 0.00 N	31.66 1.96 0.00 N	33.62 2.04 0.00 N	35.71 1.87 0.00 N	30.47 1.79 0.00 N	25.09 1.94 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	17.46 -2.04 0.00 N	18.19 -1.98 0.00 N	14.82 -1.90 0.00 N	17.88 -2.41 0.00 N	18.12 -2.79 0.00 N	19.86 -3.03 0.00 N	19.54 -2.56 0.00 N	25.06 -2.57 0.00 N	155.47 -16.24 0.00 N	26.98 -2.75 0.00 N	26.98 -2.96 0.00 N	28.97 -2.98 0.00 N	27.61 -3.16 0.00 N	30.76 -3.77 0.00 N	30.37 -3.90 0.00 N	27.07 -4.18 0.00 N	26.93 -3.47 0.00 N	30.08 -0.64 0.00 N	29.19 -0.61 0.00 N	29.17 -0.52 0.00 N	31.33 -0.25 0.00 N	33.73 -0.10 0.00 N	28.49 -0.19 0.00 N	23.06 -0.09 0.00 N	
FREEPORT_EQUS_GT1 23764	20.49 0.99 0.00 N	21.14 0.97 0.00 N	17.66 0.95 0.00 N	21.41 1.12 0.00 N	21.92 1.01 0.00 N	23.93 1.04 0.00 N	23.22 1.12 0.00 N	28.93 1.31 0.00 N	178.56 6.84 0.00 N	31.05 1.32 0.00 N	31.24 1.30 0.00 N	33.21 1.26 0.00 N	32.05 1.28 0.00 N	36.11 1.57 0.00 N	35.75 1.48 0.00 N	32.66 1.42 0.00 N	31.87 1.47 0.00 N	32.48 1.76 0.00 N	31.60 1.81 0.00 N	31.74 2.04 0.00 N	33.66 2.08 0.00 N	35.96 2.12 0.00 N	30.56 1.88 0.00 N	24.96 1.81 0.00 N	
FREEPORT___CT2 23818	20.49 0.99 0.00 N	21.14 0.97 0.00 N	17.66 0.95 0.00 N	21.41 1.12 0.00 N	21.92 1.01 0.00 N	23.93 1.04 0.00 N	23.22 1.12 0.00 N	28.93 1.31 0.00 N	178.56 6.84 0.00 N	31.05 1.32 0.00 N	31.24 1.30 0.00 N	33.21 1.26 0.00 N	32.05 1.28 0.00 N	36.11 1.57 0.00 N	35.75 1.48 0.00 N	32.66 1.42 0.00 N	31.87 1.47 0.00 N	32.48 1.76 0.00 N	31.60 1.81 0.00 N	31.74 2.04 0.00 N	33.66 2.08 0.00 N	35.96 2.12 0.00 N	30.56 1.88 0.00 N	24.96 1.81 0.00 N	
FULTON COGEN____ 23766	19.44 -0.07 0.00 N	20.08 -0.09 0.00 N	16.64 -0.07 0.00 N	20.21 -0.08 0.00 N	20.84 -0.07 0.00 N	22.83 -0.06 0.00 N	22.02 -0.08 0.00 N	27.51 -0.11 0.00 N	171.58 -0.14 0.00 N	29.66 -0.07 0.00 N	29.92 -0.02 0.00 N	31.91 -0.04 0.00 N	30.71 -0.06 0.00 N	34.44 -0.09 0.00 N	34.13 -0.14 0.00 N	31.13 -0.11 0.00 N	30.32 -0.08 0.00 N	30.69 -0.03 0.00 N	29.77 -0.03 0.00 N	29.66 -0.03 0.00 N	31.56 -0.02 0.00 N	33.81 -0.03 0.00 N	28.66 -0.02 0.00 N	23.09 -0.06 0.00 N	
FULTON___LFGE 323630	21.43 1.92 0.00 N	22.13 1.96 0.00 N	18.30 1.59 0.00 N	22.23 1.93 0.00 N	22.96 2.05 0.00 N	25.33 2.44 0.00 N	24.59 2.49 0.00 N	30.89 3.27 0.00 N	193.42 21.70 0.00 N	33.77 4.04 0.00 N	34.12 4.17 0.00 N	36.35 4.40 0.00 N	34.92 4.15 0.00 N	38.94 4.40 0.00 N	38.61 4.35 0.00 N	35.15 3.90 0.00 N	34.05 3.65 0.00 N	34.56 3.84 0.00 N	33.62 3.82 0.00 N	33.69 3.99 0.00 N	35.90 4.32 0.00 N	38.33 4.49 0.00 N	32.16 3.48 0.00 N	25.76 2.61 0.00 N	
G.F.CEMENT___DRP 24184	20.80 1.29 0.00 N	21.54 1.37 0.00 N	17.86 1.14 0.00 N	21.64 1.35 0.00 N	22.34 1.43 0.00 N	24.44 1.55 0.00 N	23.68 1.58 0.00 N	29.75 2.12 0.00 N	188.73 17.01 0.00 N	32.63 2.90 0.00 N	32.77 2.83 0.00 N	34.97 3.02 0.00 N	33.64 2.87 0.00 N	37.76 3.22 0.00 N	37.45 3.18 0.00 N	34.00 2.76 0.00 N	32.58 2.18 0.00 N	33.09 2.37 0.00 N	32.02 2.22 0.00 N	31.85 2.15 0.00 N	33.62 2.04 0.00 N	36.03 2.19 0.00 N	30.31 1.63 0.00 N	24.46 1.31 0.00 N	
GARDENVILLE___LBMP 24039	19.14 -0.36 0.00 N	19.70 -0.47 0.00 N	16.28 -0.44 0.00 N	19.88 -0.41 0.00 N	20.48 -0.43 0.00 N	22.30 -0.59 0.00 N	20.90 -1.20 0.00 N	25.87 -1.75 0.00 N	163.90 -7.82 0.00 N	28.21 -1.53 0.00 N	28.51 -1.43 0.00 N	30.31 -1.64 0.00 N	28.99 -1.78 0.00 N	32.52 -2.01 0.00 N	32.18 -2.08 0.00 N	29.61 -1.64 0.00 N	28.90 -1.50 0.00 N	29.22 -1.50 0.00 N	28.17 -1.63 0.00 N	28.05 -1.65 0.00 N	29.75 -1.83 0.00 N	32.08 -1.76 0.00 N	27.55 -1.13 0.00 N	22.32 -0.83 0.00 N	
GENERAL___MILLS 23808	19.13 -0.38 0.00 N	19.68 -0.49 0.00 N	16.26 -0.46 0.00 N	19.85 -0.44 0.00 N	20.45 -0.46 0.00 N	22.27 -0.62 0.00 N	20.85 -1.24 0.00 N	25.84 -1.79 0.00 N	163.65 -8.07 0.00 N	28.18 -1.55 0.00 N	28.50 -1.44 0.00 N	30.29 -1.66 0.00 N	28.94 -1.83 0.00 N	32.48 -2.06 0.00 N	32.14 -2.12 0.00 N	29.59 -1.66 0.00 N	28.87 -1.53 0.00 N	29.19 -1.53 0.00 N	28.13 -1.67 0.00 N	28.01 -1.69 0.00 N	29.72 -1.86 0.00 N	32.03 -1.81 0.00 N	27.51 -1.17 0.00 N	22.29 -0.86 0.00 N	
GE_PLASTICS___DRP 24183	19.48 -0.03 0.00 N	20.16 -0.01 0.00 N	16.73 0.01 0.00 N	20.29 0.00 0.00 N	20.92 0.01 0.00 N	22.87 -0.02 0.00 N	22.03 -0.06 0.00 N	27.57 -0.06 0.00 N	170.80 -0.92 0.00 N	29.64 -0.09 0.00 N	29.81 -0.13 0.00 N	31.83 -0.12 0.00 N	30.67 -0.09 0.00 N	34.48 -0.05 0.00 N	34.28 0.01 0.00 N	31.25 0.00 0.00 N	30.43 0.03 0.00 N	30.87 0.14 0.00 N	29.97 0.17 0.00 N	29.87 0.17 0.00 N	31.70 0.12 0.00 N	33.90 0.06 0.00 N	28.69 0.01 0.00 N	23.24 0.09 0.00 N	
GILBOA___1 23756	19.85 0.34 0.00 N	20.54 0.36 0.00 N	17.02 0.30 0.00 N	20.66 0.37 0.00 N	21.30 0.39 0.00 N	23.29 0.40 0.00 N	22.52 0.42 0.00 N	28.17 0.55 0.00 N	174.12 2.40 0.00 N	30.20 0.47 0.00 N	30.41 0.46 0.00 N	32.44 0.48 0.00 N	31.28 0.51 0.00 N	35.17 0.64 0.00 N	34.93 0.66 0.00 N	31.85 0.61 0.00 N	31.06 0.66 0.00 N	31.51 0.79 0.00 N	30.60 0.80 0.00 N	30.45 0.75 0.00 N	32.27 0.69 0.00 N	34.55 0.71 0.00 N	29.29 0.61 0.00 N	23.71 0.56 0.00 N	
GILBOA___2 23757	19.85 0.34 0.00 N	20.54 0.36 0.00 N	17.02 0.30 0.00 N	20.66 0.37 0.00 N	21.30 0.39 0.00 N	23.29 0.40 0.00 N	22.52 0.42 0.00 N	28.17 0.55 0.00 N	174.12 2.40 0.00 N	30.20 0.47 0.00 N	30.41 0.46 0.00 N	32.44 0.48 0.00 N	31.28 0.51 0.00 N	35.17 0.64 0.00 N	34.93 0.66 0.00 N	31.85 0.61 0.00 N	31.06 0.66 0.00 N	31.51 0.79 0.00 N	30.60 0.80 0.00 N	30.45 0.75 0.00 N	32.27 0.69 0.00 N	34.55 0.71 0.00 N	29.29 0.61 0.00 N	23.71 0.56 0.00 N	
GILBOA___3 23758	19.85 0.34 0.00 N	20.54 0.36 0.00 N	17.02 0.30 0.00 N	20.66 0.37 0.00 N	21.30 0.39 0.00 N	23.29 0.40 0.00 N	22.52 0.42 0.00 N	28.17 0.55 0.00 N	174.12 2.40 0.00 N	30.20 0.47 0.00 N	30.41 0.46 0.00 N	32.44 0.48 0.00 N	31.28 0.51 0.00 N	35.17 0.64 0.00 N	34.93 0.66 0.00 N	31.85 0.61 0.00 N	31.06 0.66 0.00 N	31.51 0.79 0.00 N	30.60 0.80 0.00 N	30.45 0.75 0.00 N	32.27 0.69 0.00 N	34.55 0.71 0.00 N	29.29 0.61 0.00 N	23.71 0.56 0.00 N	
GILBOA___4 23759	19.85 0.34 0.00 N	20.54 0.36 0.00 N	17.02 0.30 0.00 N	20.66 0.37 0.00 N	21.30 0.39 0.00 N	23.29 0.40 0.00 N	22.52 0.42 0.00 N	28.17 0.55 0.00 N	174.12 2.40 0.00 N	30.20 0.47 0.00 N	30.41 0.46 0.00 N	32.44 0.48 0.00 N	31.28 0.51 0.00 N	35.17 0.64 0.00 N	34.93 0.66 0.00 N	31.85 0.61 0.00 N	31.06 0.66 0.00 N	31.51 0.79 0.00 N	30.60 0.80 0.00 N	30.45 0.75 0.00 N	32.27 0.69 0.00 N	34.55 0.71 0.00 N	29.29 0.61 0.00 N	23.71 0.56 0.00 N	
GILBOA_____	19.85	20.54	17.02	20.66	21.30	23.29	22.52	28.17	174.12	30.20	30.41	32.44	31.28	35.17	34.93	31.85	31.06	31.51	30.60	30.45	32.27	34.55	29.29	23.71	

23599	0.34 0.00 N	0.36 0.00 N	0.30 0.00 N	0.37 0.00 N	0.39 0.00 N	0.40 0.00 N	0.42 0.00 N	0.55 0.00 N	2.40 0.00 N	0.47 0.00 N	0.46 0.00 N	0.48 0.00 N	0.51 0.00 N	0.64 0.00 N	0.66 0.00 N	0.61 0.00 N	0.66 0.00 N	0.79 0.00 N	0.80 0.00 N	0.75 0.00 N	0.69 0.00 N	0.71 0.00 N	0.61 0.00 N	0.56 0.00 N
GINNA____ 23603	18.48 -1.02 0.00 N	19.04 -1.13 0.00 N	15.75 -0.97 0.00 N	19.16 -1.13 0.00 N	19.76 -1.15 0.00 N	21.67 -1.22 0.00 N	20.69 -1.41 0.00 N	25.68 -1.94 0.00 N	161.20 -10.52 0.00 N	27.91 -1.82 0.00 N	28.21 -1.74 0.00 N	30.05 -1.91 0.00 N	28.89 -1.87 0.00 N	32.41 -2.13 0.00 N	32.08 -2.18 0.00 N	29.38 -1.86 0.00 N	28.63 -1.77 0.00 N	28.97 -1.75 0.00 N	27.98 -1.82 0.00 N	27.89 -1.80 0.00 N	29.72 -1.86 0.00 N	31.79 -2.05 0.00 N	27.01 -1.67 0.00 N	21.79 -1.36 0.00 N
GLEN PARK____ 23778	20.64 1.13 0.00 N	21.25 1.08 0.00 N	17.54 0.83 0.00 N	21.34 1.05 0.00 N	22.00 1.09 0.00 N	24.41 1.52 0.00 N	23.14 1.04 0.00 N	29.05 1.42 0.00 N	181.30 9.58 0.00 N	31.31 1.58 0.00 N	31.40 1.46 0.00 N	33.65 1.69 0.00 N	32.28 1.52 0.00 N	36.12 1.58 0.00 N	35.50 1.24 0.00 N	32.16 0.92 0.00 N	31.47 1.07 0.00 N	32.35 1.63 0.00 N	31.39 1.59 0.00 N	31.42 1.72 0.00 N	33.71 2.13 0.00 N	36.17 2.33 0.00 N	30.36 1.68 0.00 N	24.25 1.10 0.00 N
GLENWOOD_IC_1_G5 23712	20.47 0.96 0.00 N	21.15 0.98 0.00 N	17.61 0.89 0.00 N	21.36 1.07 0.00 N	21.92 1.01 0.00 N	23.96 1.07 0.00 N	23.28 1.18 0.00 N	29.10 1.48 0.00 N	179.82 8.11 0.00 N	31.25 1.52 0.00 N	31.47 1.52 0.00 N	33.49 1.54 0.00 N	32.31 1.55 0.00 N	36.33 1.79 0.00 N	36.05 1.79 0.00 N	32.93 1.68 0.00 N	32.13 1.72 0.00 N	32.68 1.96 0.00 N	31.79 1.99 0.00 N	31.82 2.12 0.00 N	33.72 2.14 0.00 N	36.01 2.18 0.00 N	30.58 1.90 0.00 N	24.86 1.71 0.00 N
GLENWOOD_IC_2_G1 23688	20.41 0.91 0.00 N	21.09 0.92 0.00 N	17.55 0.83 0.00 N	21.29 1.00 0.00 N	21.86 0.96 0.00 N	23.90 1.01 0.00 N	23.22 1.12 0.00 N	29.02 1.40 0.00 N	179.25 7.53 0.00 N	31.13 1.40 0.00 N	31.35 1.41 0.00 N	33.39 1.43 0.00 N	32.21 1.45 0.00 N	36.20 1.66 0.00 N	35.91 1.65 0.00 N	32.79 1.54 0.00 N	32.01 1.60 0.00 N	32.56 1.84 0.00 N	31.67 1.87 0.00 N	31.69 1.99 0.00 N	33.58 2.00 0.00 N	35.87 2.03 0.00 N	30.46 1.77 0.00 N	24.76 1.61 0.00 N
GLENWOOD_IC_3_G1 23689	20.41 0.91 0.00 N	21.09 0.92 0.00 N	17.55 0.83 0.00 N	21.29 1.00 0.00 N	21.86 0.96 0.00 N	23.90 1.01 0.00 N	23.22 1.12 0.00 N	29.02 1.40 0.00 N	179.25 7.53 0.00 N	31.13 1.40 0.00 N	31.35 1.41 0.00 N	33.39 1.43 0.00 N	32.21 1.45 0.00 N	36.20 1.66 0.00 N	35.91 1.65 0.00 N	32.79 1.54 0.00 N	32.01 1.60 0.00 N	32.56 1.84 0.00 N	31.67 1.87 0.00 N	31.69 1.99 0.00 N	33.58 2.00 0.00 N	35.87 2.03 0.00 N	30.46 1.77 0.00 N	24.76 1.61 0.00 N
GLENWOOD____4 23550	20.47 0.96 0.00 N	21.15 0.98 0.00 N	17.61 0.89 0.00 N	21.36 1.07 0.00 N	21.92 1.01 0.00 N	23.96 1.07 0.00 N	23.28 1.18 0.00 N	29.09 1.47 0.00 N	179.82 8.11 0.00 N	31.25 1.51 0.00 N	31.47 1.52 0.00 N	33.49 1.54 0.00 N	32.31 1.55 0.00 N	36.33 1.79 0.00 N	36.05 1.79 0.00 N	32.92 1.67 0.00 N	32.13 1.72 0.00 N	32.68 1.96 0.00 N	31.79 1.99 0.00 N	31.82 2.12 0.00 N	33.72 2.14 0.00 N	36.01 2.17 0.00 N	30.58 1.90 0.00 N	24.86 1.71 0.00 N
GLENWOOD____5 23614	20.47 0.96 0.00 N	21.15 0.98 0.00 N	17.61 0.89 0.00 N	21.36 1.07 0.00 N	21.92 1.01 0.00 N	23.96 1.07 0.00 N	23.28 1.18 0.00 N	29.09 1.47 0.00 N	179.82 8.11 0.00 N	31.25 1.51 0.00 N	31.47 1.52 0.00 N	33.49 1.54 0.00 N	32.31 1.55 0.00 N	36.33 1.79 0.00 N	36.05 1.79 0.00 N	32.92 1.67 0.00 N	32.13 1.72 0.00 N	32.68 1.96 0.00 N	31.79 1.99 0.00 N	31.82 2.12 0.00 N	33.72 2.14 0.00 N	36.01 2.17 0.00 N	30.58 1.90 0.00 N	24.86 1.71 0.00 N
GLOBAL GREEN_PORT_GT1 23814	19.79 0.29 0.00 N	20.31 0.14 0.00 N	17.00 0.28 0.00 N	20.63 0.34 0.00 N	21.02 0.11 0.00 N	22.77 -0.12 0.00 N	22.24 0.14 0.00 N	27.74 0.11 0.00 N	171.31 -0.41 0.00 N	29.86 0.13 0.00 N	30.07 0.12 0.00 N	32.20 0.25 0.00 N	31.48 0.72 0.00 N	35.80 1.27 0.00 N	35.08 0.81 0.00 N	31.89 0.64 0.00 N	31.17 0.77 0.00 N	31.71 0.99 0.00 N	30.74 0.95 0.00 N	31.10 1.40 0.00 N	32.87 1.29 0.00 N	35.20 1.37 0.00 N	29.93 1.25 0.00 N	24.41 1.26 0.00 N
GOETHSLN____LBMP 323567	20.34 0.83 0.00 N	21.05 0.88 0.00 N	17.46 0.74 0.00 N	21.16 0.87 0.00 N	21.79 0.87 0.00 N	23.86 0.97 0.00 N	23.21 1.11 0.00 N	29.07 1.45 0.00 N	179.16 7.45 0.00 N	31.02 1.36 0.07 N	31.33 1.39 0.00 N	33.39 1.44 0.00 N	32.23 1.46 0.00 N	36.08 1.55 0.00 N	35.80 1.54 0.00 N	32.70 1.45 0.00 N	31.93 1.53 0.00 N	32.48 1.77 0.00 N	31.61 1.81 0.00 N	31.56 1.87 0.00 N	33.42 1.84 0.00 N	35.19 1.82 0.46 N	30.28 1.60 0.00 N	24.59 1.44 0.00 N
GOODYEAR_LAKE_HYD 323669	20.26 0.75 0.00 N	20.95 0.78 0.00 N	17.36 0.64 0.00 N	21.08 0.79 0.00 N	21.73 0.82 0.00 N	23.84 0.95 0.00 N	23.08 0.98 0.00 N	28.90 1.27 0.00 N	179.82 8.10 0.00 N	30.92 1.18 0.00 N	31.14 1.20 0.00 N	33.21 1.25 0.00 N	31.97 1.20 0.00 N	35.89 1.36 0.00 N	35.58 1.31 0.00 N	32.44 1.19 0.00 N	31.63 1.23 0.00 N	32.05 1.34 0.00 N	31.12 1.32 0.00 N	31.02 1.32 0.00 N	32.94 1.36 0.00 N	35.26 1.42 0.00 N	29.86 1.17 0.00 N	24.10 0.95 0.00 N
GOUDEY____7 23579	19.94 0.44 0.00 N	20.63 0.46 0.00 N	17.05 0.33 0.00 N	20.78 0.49 0.00 N	21.40 0.49 0.00 N	23.39 0.50 0.00 N	22.51 0.40 0.00 N	28.09 0.46 0.00 N	175.93 4.22 0.00 N	30.25 0.51 0.00 N	30.51 0.56 0.00 N	32.53 0.57 0.00 N	31.31 0.54 0.00 N	35.10 0.56 0.00 N	34.74 0.47 0.00 N	31.73 0.49 0.00 N	30.94 0.54 0.00 N	31.33 0.61 0.00 N	30.48 0.69 0.00 N	30.32 0.62 0.00 N	32.13 0.56 0.00 N	34.59 0.75 0.00 N	29.39 0.71 0.00 N	23.70 0.55 0.00 N
GOUDEY____8 23580	19.94 0.44 0.00 N	20.63 0.46 0.00 N	17.05 0.33 0.00 N	20.78 0.49 0.00 N	21.40 0.49 0.00 N	23.39 0.50 0.00 N	22.51 0.40 0.00 N	28.09 0.46 0.00 N	175.93 4.22 0.00 N	30.25 0.51 0.00 N	30.51 0.56 0.00 N	32.53 0.57 0.00 N	31.31 0.54 0.00 N	35.10 0.56 0.00 N	34.74 0.47 0.00 N	31.73 0.49 0.00 N	30.94 0.54 0.00 N	31.33 0.61 0.00 N	30.48 0.69 0.00 N	30.32 0.62 0.00 N	32.13 0.56 0.00 N	34.59 0.75 0.00 N	29.39 0.71 0.00 N	23.70 0.55 0.00 N
GOWANUS_GT1_1 24077	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N

GOWANUS_GT1_2 24078	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N
GOWANUS_GT1_3 24079	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N
GOWANUS_GT1_4 24080	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N
GOWANUS_GT1_5 24084	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N
GOWANUS_GT1_6 24111	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N
GOWANUS_GT1_7 24112	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N
GOWANUS_GT1_8 24113	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N
GOWANUS_GT2_1 24114	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N
GOWANUS_GT2_2 24115	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N
GOWANUS_GT2_3 24116	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N
GOWANUS_GT2_4 24117	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N
GOWANUS_GT2_5 24118	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N
GOWANUS_GT2_6 24119	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N
GOWANUS_GT2_7 24120	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8 24121	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N	
GOWANUS_GT3_1 24122	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N	
GOWANUS_GT3_2 24123	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N	
GOWANUS_GT3_3 24124	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N	
GOWANUS_GT3_4 24125	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N	
GOWANUS_GT3_5 24126	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N	
GOWANUS_GT3_6 24127	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N	
GOWANUS_GT3_7 24128	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N	
GOWANUS_GT3_8 24129	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N	
GOWANUS_GT4_1 24130	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N	
GOWANUS_GT4_2 24131	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N	
GOWANUS_GT4_3 24132	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N	
GOWANUS_GT4_4 24133	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N	
GOWANUS_GT4_5	20.56	21.25	17.58	21.30	21.94	24.03	23.38	29.30	180.87	31.44	31.80	33.84	32.65	36.49	36.19	33.03	32.28	32.89	32.05	32.01	33.87	36.12	30.70	24.92	

24134	1.05 0.00 N	1.08 0.00 N	0.86 0.00 N	1.01 0.00 N	1.03 0.00 N	1.14 0.00 N	1.29 0.00 N	1.68 0.00 N	9.16 0.00 N	1.71 0.00 N	1.85 0.00 N	1.88 0.00 N	1.88 0.00 N	1.96 0.00 N	1.93 0.00 N	1.78 0.00 N	1.88 0.00 N	2.17 0.00 N	2.25 0.00 N	2.31 0.00 N	2.29 0.00 N	2.28 0.00 N	2.02 0.00 N	1.78 0.00 N
GOWANUS_GT4_6 24135	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N
GOWANUS_GT4_7 24136	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N
GOWANUS_GT4_8 24137	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N
GREENIDGE___3 23582	19.81 0.31 0.00 N	20.44 0.27 0.00 N	16.89 0.18 0.00 N	20.59 0.30 0.00 N	21.24 0.33 0.00 N	23.27 0.38 0.00 N	22.32 0.22 0.00 N	27.81 0.19 0.00 N	175.22 3.51 0.00 N	30.15 0.41 0.00 N	30.46 0.52 0.00 N	32.43 0.47 0.00 N	31.13 0.37 0.00 N	34.87 0.33 0.00 N	34.48 0.22 0.00 N	31.54 0.29 0.00 N	30.72 0.31 0.00 N	31.05 0.33 0.00 N	30.11 0.32 0.00 N	29.99 0.29 0.00 N	31.88 0.30 0.00 N	34.26 0.42 0.00 N	29.11 0.43 0.00 N	23.43 0.28 0.00 N
GREENIDGE___4 23583	19.81 0.31 0.00 N	20.44 0.27 0.00 N	16.89 0.18 0.00 N	20.59 0.30 0.00 N	21.24 0.33 0.00 N	23.27 0.38 0.00 N	22.32 0.22 0.00 N	27.81 0.19 0.00 N	175.22 3.51 0.00 N	30.15 0.41 0.00 N	30.46 0.52 0.00 N	32.43 0.47 0.00 N	31.13 0.37 0.00 N	34.87 0.33 0.00 N	34.48 0.22 0.00 N	31.54 0.29 0.00 N	30.72 0.31 0.00 N	31.05 0.33 0.00 N	30.11 0.32 0.00 N	29.99 0.29 0.00 N	31.88 0.30 0.00 N	34.26 0.42 0.00 N	29.11 0.43 0.00 N	23.43 0.28 0.00 N
GROVEVILLE___HYD 323602	20.62 1.11 0.00 N	21.33 1.16 0.00 N	17.68 0.97 0.00 N	21.45 1.16 0.00 N	22.11 1.20 0.00 N	24.23 1.34 0.00 N	23.57 1.47 0.00 N	29.56 1.94 0.00 N	182.61 10.90 0.00 N	31.57 1.83 0.00 N	31.75 1.81 0.00 N	33.83 1.87 0.00 N	32.62 1.85 0.00 N	36.62 2.09 0.00 N	36.36 2.09 0.00 N	33.15 1.91 0.00 N	32.36 1.96 0.00 N	32.95 2.23 0.00 N	32.07 2.28 0.00 N	32.05 2.35 0.00 N	34.03 2.45 0.00 N	36.37 2.53 0.00 N	30.76 2.08 0.00 N	24.90 1.75 0.00 N
HAMPSHIRE___PAPER_HYD 323593	20.23 0.73 0.00 N	20.78 0.60 0.00 N	17.25 0.53 0.00 N	20.97 0.68 0.00 N	21.53 0.62 0.00 N	23.98 1.09 0.00 N	21.62 -0.48 0.00 N	27.07 -0.55 0.00 N	168.53 -3.19 0.00 N	29.16 -0.57 0.00 N	29.13 -0.82 0.00 N	31.45 -0.50 0.00 N	30.13 -0.63 0.00 N	33.69 -0.85 0.00 N	32.92 -1.35 0.00 N	29.72 -1.53 0.00 N	29.23 -1.17 0.00 N	30.75 0.03 0.00 N	29.81 0.01 0.00 N	29.82 0.12 0.00 N	32.08 0.50 0.00 N	34.50 0.66 0.00 N	29.01 0.33 0.00 N	23.26 0.11 0.00 N
HARDSCRABBLE_WT_PWR 323673	20.01 0.51 0.00 N	20.67 0.50 0.00 N	17.13 0.41 0.00 N	20.78 0.49 0.00 N	21.46 0.55 0.00 N	23.52 0.63 0.00 N	22.90 0.80 0.00 N	28.64 1.02 0.00 N	178.09 6.38 0.00 N	30.42 0.69 0.00 N	30.58 0.63 0.00 N	32.63 0.67 0.00 N	31.56 0.80 0.00 N	35.62 1.09 0.00 N	35.38 1.12 0.00 N	31.85 0.60 0.00 N	31.43 1.03 0.00 N	32.06 1.34 0.00 N	31.16 1.36 0.00 N	31.08 1.38 0.00 N	32.87 1.29 0.00 N	35.07 1.24 0.00 N	29.38 0.70 0.00 N	23.64 0.49 0.00 N
HARZA MOOSE___RIVER 24016	19.95 0.44 0.00 N	20.60 0.43 0.00 N	17.03 0.31 0.00 N	20.71 0.41 0.00 N	21.33 0.42 0.00 N	23.54 0.64 0.00 N	22.42 0.33 0.00 N	28.08 0.46 0.00 N	174.97 3.25 0.00 N	30.27 0.54 0.00 N	30.41 0.47 0.00 N	32.55 0.60 0.00 N	31.28 0.51 0.00 N	35.04 0.51 0.00 N	34.60 0.34 0.00 N	31.42 0.17 0.00 N	30.70 0.29 0.00 N	31.41 0.70 0.00 N	30.46 0.66 0.00 N	30.44 0.75 0.00 N	32.51 0.94 0.00 N	34.85 1.01 0.00 N	29.38 0.70 0.00 N	23.61 0.46 0.00 N
HEMPSTEAD___ 23647	20.37 0.87 0.00 N	21.02 0.85 0.00 N	17.55 0.83 0.00 N	21.28 0.99 0.00 N	21.80 0.89 0.00 N	23.81 0.92 0.00 N	23.11 1.01 0.00 N	28.83 1.21 0.00 N	178.02 6.30 0.00 N	30.94 1.21 0.00 N	31.14 1.20 0.00 N	33.12 1.17 0.00 N	31.96 1.19 0.00 N	35.98 1.45 0.00 N	35.68 1.42 0.00 N	32.60 1.35 0.00 N	31.80 1.40 0.00 N	32.39 1.67 0.00 N	31.51 1.71 0.00 N	31.60 1.90 0.00 N	33.49 1.91 0.00 N	35.78 1.94 0.00 N	30.42 1.75 0.00 N	24.79 1.64 0.00 N
HICKLING___1 23621	20.35 0.84 0.00 N	21.05 0.88 0.00 N	17.35 0.64 0.00 N	21.24 0.94 0.00 N	21.88 0.97 0.00 N	23.88 0.99 0.00 N	22.87 0.77 0.00 N	28.48 0.85 0.00 N	179.87 8.15 0.00 N	30.72 0.99 0.00 N	31.02 1.07 0.00 N	33.01 1.05 0.00 N	31.70 0.94 0.00 N	35.46 0.93 0.00 N	35.04 0.77 0.00 N	32.08 0.83 0.00 N	31.29 0.89 0.00 N	31.62 0.90 0.00 N	30.82 1.03 0.00 N	30.61 0.91 0.00 N	32.43 0.85 0.00 N	35.04 1.20 0.00 N	29.86 1.18 0.00 N	24.06 0.91 0.00 N
HICKLING___2 23622	20.35 0.84 0.00 N	21.05 0.88 0.00 N	17.35 0.64 0.00 N	21.24 0.94 0.00 N	21.88 0.97 0.00 N	23.88 0.99 0.00 N	22.87 0.77 0.00 N	28.48 0.85 0.00 N	179.87 8.15 0.00 N	30.72 0.99 0.00 N	31.02 1.07 0.00 N	33.01 1.05 0.00 N	31.70 0.94 0.00 N	35.46 0.93 0.00 N	35.04 0.77 0.00 N	32.08 0.83 0.00 N	31.29 0.89 0.00 N	31.62 0.90 0.00 N	30.82 1.03 0.00 N	30.61 0.91 0.00 N	32.43 0.85 0.00 N	35.04 1.20 0.00 N	29.86 1.18 0.00 N	24.06 0.91 0.00 N
HIGH FALLS___HY 23754	20.84 1.33 0.00 N	21.42 1.25 0.00 N	17.71 1.00 0.00 N	21.47 1.18 0.00 N	22.14 1.23 0.00 N	24.30 1.41 0.00 N	23.73 1.63 0.00 N	29.82 2.20 0.00 N	185.11 13.39 0.00 N	32.05 2.32 0.00 N	32.46 2.52 0.00 N	34.60 2.65 0.00 N	33.25 2.48 0.00 N	37.27 2.73 0.00 N	37.02 2.76 0.00 N	33.86 2.61 0.00 N	33.03 2.63 0.00 N	33.48 2.76 0.00 N	32.65 2.85 0.00 N	32.67 2.98 0.00 N	35.12 3.54 0.00 N	37.48 3.64 0.00 N	31.57 2.89 0.00 N	25.48 2.33 0.00 N

HILLBURN___GT 23639	20.44 0.94 0.00 N	21.16 0.99 0.00 N	17.55 0.83 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.02 1.13 0.00 N	23.34 1.23 0.00 N	29.22 1.60 0.00 N	180.92 9.20 0.00 N	31.38 1.64 0.00 N	31.60 1.65 0.00 N	33.68 1.72 0.00 N	32.49 1.72 0.00 N	36.51 1.97 0.00 N	36.26 1.99 0.00 N	33.06 1.81 0.00 N	32.29 1.88 0.00 N	32.82 2.10 0.00 N	31.93 2.14 0.00 N	31.89 2.19 0.00 N	33.76 2.19 0.00 N	36.10 2.26 0.00 N	30.62 1.94 0.00 N	24.79 1.64 0.00 N
HISHELDN_WT_PWR 323625	19.24 -0.27 0.00 N	19.84 -0.33 0.00 N	16.41 -0.31 0.00 N	20.06 -0.23 0.00 N	20.66 -0.25 0.00 N	22.52 -0.37 0.00 N	21.19 -0.91 0.00 N	26.24 -1.38 0.00 N	166.06 -5.66 0.00 N	28.53 -1.20 0.00 N	28.86 -1.09 0.00 N	30.62 -1.33 0.00 N	29.30 -1.46 0.00 N	32.84 -1.69 0.00 N	32.51 -1.76 0.00 N	29.89 -1.36 0.00 N	29.16 -1.24 0.00 N	29.40 -1.32 0.00 N	28.43 -1.37 0.00 N	28.35 -1.34 0.00 N	30.09 -1.49 0.00 N	32.47 -1.37 0.00 N	27.85 -0.84 0.00 N	22.53 -0.62 0.00 N
HOLTSVILLE_IC_1 23690	20.05 0.54 0.00 N	20.65 0.48 0.00 N	17.31 0.59 0.00 N	21.02 0.73 0.00 N	21.44 0.53 0.00 N	23.35 0.46 0.00 N	22.68 0.58 0.00 N	28.14 0.51 0.00 N	173.32 1.60 0.00 N	30.10 0.37 0.00 N	30.20 0.25 0.00 N	32.04 0.09 0.00 N	30.96 0.19 0.00 N	35.06 0.53 0.00 N	34.73 0.47 0.00 N	31.76 0.52 0.00 N	30.98 0.58 0.00 N	31.56 0.84 0.00 N	30.62 0.82 0.00 N	30.80 1.10 0.00 N	32.66 1.08 0.00 N	35.05 1.22 0.00 N	29.80 1.12 0.00 N	24.46 1.31 0.00 N
HOLTSVILLE_IC_10 23699	20.24 0.74 0.00 N	20.83 0.67 0.00 N	17.46 0.74 0.00 N	21.21 0.92 0.00 N	21.65 0.74 0.00 N	23.56 0.67 0.00 N	22.89 0.80 0.00 N	28.39 0.77 0.00 N	175.07 3.36 0.00 N	30.42 0.69 0.00 N	30.52 0.58 0.00 N	32.37 0.42 0.00 N	31.28 0.51 0.00 N	35.45 0.92 0.00 N	35.12 0.86 0.00 N	32.11 0.87 0.00 N	31.32 0.91 0.00 N	31.91 1.19 0.00 N	30.93 1.13 0.00 N	31.13 1.43 0.00 N	33.03 1.45 0.00 N	35.49 1.65 0.00 N	30.17 1.49 0.00 N	24.73 1.58 0.00 N
HOLTSVILLE_IC_2 23691	20.05 0.54 0.00 N	20.65 0.48 0.00 N	17.31 0.59 0.00 N	21.02 0.73 0.00 N	21.44 0.53 0.00 N	23.35 0.46 0.00 N	22.68 0.58 0.00 N	28.14 0.51 0.00 N	173.32 1.60 0.00 N	30.10 0.37 0.00 N	30.20 0.25 0.00 N	32.04 0.09 0.00 N	30.96 0.19 0.00 N	35.06 0.53 0.00 N	34.73 0.47 0.00 N	31.76 0.52 0.00 N	30.98 0.58 0.00 N	31.56 0.84 0.00 N	30.62 0.82 0.00 N	30.80 1.10 0.00 N	32.66 1.08 0.00 N	35.05 1.22 0.00 N	29.80 1.12 0.00 N	24.46 1.31 0.00 N
HOLTSVILLE_IC_3 23692	20.05 0.54 0.00 N	20.65 0.48 0.00 N	17.31 0.59 0.00 N	21.02 0.73 0.00 N	21.44 0.53 0.00 N	23.35 0.46 0.00 N	22.68 0.58 0.00 N	28.14 0.51 0.00 N	173.32 1.60 0.00 N	30.10 0.37 0.00 N	30.20 0.25 0.00 N	32.04 0.09 0.00 N	30.96 0.19 0.00 N	35.06 0.53 0.00 N	34.73 0.47 0.00 N	31.76 0.52 0.00 N	30.98 0.58 0.00 N	31.56 0.84 0.00 N	30.62 0.82 0.00 N	30.80 1.10 0.00 N	32.66 1.08 0.00 N	35.05 1.22 0.00 N	29.80 1.12 0.00 N	24.46 1.31 0.00 N
HOLTSVILLE_IC_4 23693	20.05 0.54 0.00 N	20.65 0.48 0.00 N	17.31 0.59 0.00 N	21.02 0.73 0.00 N	21.44 0.53 0.00 N	23.35 0.46 0.00 N	22.68 0.58 0.00 N	28.14 0.51 0.00 N	173.32 1.60 0.00 N	30.10 0.37 0.00 N	30.20 0.25 0.00 N	32.04 0.09 0.00 N	30.96 0.19 0.00 N	35.06 0.53 0.00 N	34.73 0.47 0.00 N	31.76 0.52 0.00 N	30.98 0.58 0.00 N	31.56 0.84 0.00 N	30.62 0.82 0.00 N	30.80 1.10 0.00 N	32.66 1.08 0.00 N	35.05 1.22 0.00 N	29.80 1.12 0.00 N	24.46 1.31 0.00 N
HOLTSVILLE_IC_5 23694	20.05 0.54 0.00 N	20.65 0.48 0.00 N	17.31 0.59 0.00 N	21.02 0.73 0.00 N	21.44 0.53 0.00 N	23.35 0.46 0.00 N	22.68 0.58 0.00 N	28.14 0.51 0.00 N	173.32 1.60 0.00 N	30.10 0.37 0.00 N	30.20 0.25 0.00 N	32.04 0.09 0.00 N	30.96 0.19 0.00 N	35.06 0.53 0.00 N	34.73 0.47 0.00 N	31.76 0.52 0.00 N	30.98 0.58 0.00 N	31.56 0.84 0.00 N	30.62 0.82 0.00 N	30.80 1.10 0.00 N	32.66 1.08 0.00 N	35.05 1.22 0.00 N	29.80 1.12 0.00 N	24.46 1.31 0.00 N
HOLTSVILLE_IC_6 23695	20.24 0.74 0.00 N	20.83 0.67 0.00 N	17.46 0.74 0.00 N	21.21 0.92 0.00 N	21.65 0.74 0.00 N	23.56 0.67 0.00 N	22.89 0.80 0.00 N	28.39 0.77 0.00 N	175.07 3.36 0.00 N	30.42 0.69 0.00 N	30.52 0.58 0.00 N	32.37 0.42 0.00 N	31.28 0.51 0.00 N	35.45 0.92 0.00 N	35.12 0.86 0.00 N	32.11 0.87 0.00 N	31.32 0.91 0.00 N	31.91 1.19 0.00 N	30.93 1.13 0.00 N	31.13 1.43 0.00 N	33.03 1.45 0.00 N	35.49 1.65 0.00 N	30.17 1.49 0.00 N	24.73 1.58 0.00 N
HOLTSVILLE_IC_7 23696	20.24 0.74 0.00 N	20.83 0.67 0.00 N	17.46 0.74 0.00 N	21.21 0.92 0.00 N	21.65 0.74 0.00 N	23.56 0.67 0.00 N	22.89 0.80 0.00 N	28.39 0.77 0.00 N	175.07 3.36 0.00 N	30.42 0.69 0.00 N	30.52 0.58 0.00 N	32.37 0.42 0.00 N	31.28 0.51 0.00 N	35.45 0.92 0.00 N	35.12 0.86 0.00 N	32.11 0.87 0.00 N	31.32 0.91 0.00 N	31.91 1.19 0.00 N	30.93 1.13 0.00 N	31.13 1.43 0.00 N	33.03 1.45 0.00 N	35.49 1.65 0.00 N	30.17 1.49 0.00 N	24.73 1.58 0.00 N
HOLTSVILLE_IC_8 23697	20.24 0.74 0.00 N	20.83 0.67 0.00 N	17.46 0.74 0.00 N	21.21 0.92 0.00 N	21.65 0.74 0.00 N	23.56 0.67 0.00 N	22.89 0.80 0.00 N	28.39 0.77 0.00 N	175.07 3.36 0.00 N	30.42 0.69 0.00 N	30.52 0.58 0.00 N	32.37 0.42 0.00 N	31.28 0.51 0.00 N	35.45 0.92 0.00 N	35.12 0.86 0.00 N	32.11 0.87 0.00 N	31.32 0.91 0.00 N	31.91 1.19 0.00 N	30.93 1.13 0.00 N	31.13 1.43 0.00 N	33.03 1.45 0.00 N	35.49 1.65 0.00 N	30.17 1.49 0.00 N	24.73 1.58 0.00 N
HOLTSVILLE_IC_9 23698	20.24 0.74 0.00 N	20.83 0.67 0.00 N	17.46 0.74 0.00 N	21.21 0.92 0.00 N	21.65 0.74 0.00 N	23.56 0.67 0.00 N	22.89 0.80 0.00 N	28.39 0.77 0.00 N	175.07 3.36 0.00 N	30.42 0.69 0.00 N	30.52 0.58 0.00 N	32.37 0.42 0.00 N	31.28 0.51 0.00 N	35.45 0.92 0.00 N	35.12 0.86 0.00 N	32.11 0.87 0.00 N	31.32 0.91 0.00 N	31.91 1.19 0.00 N	30.93 1.13 0.00 N	31.13 1.43 0.00 N	33.03 1.45 0.00 N	35.49 1.65 0.00 N	30.17 1.49 0.00 N	24.73 1.58 0.00 N
HOWARD_WT_PWR 323690	19.99 0.49 0.00 N	20.66 0.49 0.00 N	17.03 0.31 0.00 N	20.88 0.59 0.00 N	21.56 0.65 0.00 N	23.55 0.66 0.00 N	22.39 0.29 0.00 N	27.90 0.28 0.00 N	176.95 5.23 0.00 N	30.23 0.50 0.00 N	30.56 0.61 0.00 N	32.26 0.30 0.00 N	30.79 0.02 0.00 N	34.35 -0.19 0.00 N	34.04 -0.22 0.00 N	31.21 -0.03 0.00 N	30.48 0.07 0.00 N	30.69 -0.03 0.00 N	29.94 0.14 0.00 N	29.72 0.02 0.00 N	31.51 -0.07 0.00 N	34.13 0.29 0.00 N	29.09 0.41 0.00 N	23.53 0.38 0.00 N
HQ_GEN_CEDARS 23644	16.99 -2.51 0.00 N	17.71 -2.46 0.00 N	14.43 -2.29 0.00 N	17.43 -2.86 0.00 N	17.71 -3.20 0.00 N	19.50 -3.39 0.00 N	19.12 -2.98 0.00 N	24.37 -3.25 0.00 N	150.66 -21.06 0.00 N	26.20 -3.53 0.00 N	26.22 -3.73 0.00 N	28.43 -3.52 0.00 N	27.04 -3.72 0.00 N	30.18 -4.35 0.00 N	29.66 -4.61 0.00 N	26.25 -5.00 0.00 N	26.12 -4.28 0.00 N	29.16 -1.56 0.00 N	28.26 -1.54 0.00 N	28.21 -1.49 0.00 N	30.33 -1.25 0.00 N	32.62 -1.21 0.00 N	27.61 -1.07 0.00 N	22.39 -0.76 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS_PROXY 323590	16.99 -2.51 0.00 N	12.21 -2.43 4.81 N	13.28 -2.39 4.88 N	13.49 -2.69 4.41 N	13.40 -3.33 4.09 N	14.74 -3.96 3.87 N	18.91 -4.57 4.67 N	21.24 -3.72 6.56 N	19.68 -3.48 5.29 N	19.93 -2.93 6.78 N	19.51 -3.47 6.28 N	20.24 -3.92 7.17 N	20.31 -3.23 6.90 N	22.12 -3.63 7.28 N	22.15 -3.95 7.53 N	26.25 -5.00 0.00 N	26.12 -4.28 0.00 N	29.16 -1.56 0.00 N	28.26 -1.54 0.00 N	28.21 -1.49 0.00 N	30.33 -1.25 0.00 N	32.62 -1.21 0.00 N	27.61 -1.07 0.00 N	22.39 -0.76 0.00 N	
HQ_GEN_IMPORT 323601	19.51 0.00 0.00 N	20.17 0.00 0.00 N	16.72 0.00 0.00 N	20.29 0.00 0.00 N	20.91 0.00 0.00 N	22.89 0.00 0.00 N	22.10 0.00 0.00 N	27.62 0.00 0.00 N	171.72 0.00 0.00 N	29.73 0.00 0.00 N	29.95 0.00 0.00 N	31.95 0.00 0.00 N	30.77 0.00 0.00 N	34.53 0.00 0.00 N	34.27 0.00 0.00 N	31.25 0.00 0.00 N	30.28 -0.12 0.00 N	30.28 -0.44 0.00 N	29.37 -0.43 0.00 N	29.27 -0.42 0.00 N	31.20 -0.38 0.00 N	33.49 -0.35 0.00 N	28.39 -0.29 0.00 N	23.43 -0.27 -0.21 N	
HQ_GEN_WHEEL 23651	19.51 0.00 0.00 N	20.17 0.00 0.00 N	16.72 0.00 0.00 N	20.29 0.00 0.00 N	20.91 0.00 0.00 N	22.89 0.00 0.00 N	22.10 0.00 0.00 N	27.62 0.00 0.00 N	171.72 0.00 0.00 N	29.73 0.00 0.00 N	29.95 0.00 0.00 N	31.95 0.00 0.00 N	30.77 0.00 0.00 N	34.53 0.00 0.00 N	34.27 0.00 0.00 N	31.25 0.00 0.00 N	30.28 -0.12 0.00 N	30.28 -0.44 0.00 N	29.37 -0.43 0.00 N	29.27 -0.42 0.00 N	31.20 -0.38 0.00 N	33.49 -0.35 0.00 N	28.39 -0.29 0.00 N	23.43 -0.27 -0.21 N	
HUDSON_AVE_GT_3 23810	20.48 0.97 0.00 N	21.18 1.01 0.00 N	17.56 0.84 0.00 N	21.29 1.01 0.00 N	21.92 1.01 0.00 N	24.00 1.11 0.00 N	23.35 1.25 0.00 N	29.26 1.64 0.00 N	180.86 9.14 0.00 N	31.40 1.67 0.00 N	31.67 1.72 0.00 N	33.75 1.79 0.00 N	32.57 1.80 0.00 N	36.48 1.95 0.00 N	36.19 1.93 0.00 N	33.02 1.77 0.00 N	32.26 1.86 0.00 N	32.82 2.10 0.00 N	31.93 2.13 0.00 N	31.88 2.18 0.00 N	33.74 2.16 0.00 N	36.03 2.20 0.00 N	30.56 1.88 0.00 N	24.78 1.63 0.00 N	
HUDSON_AVE_GT_4 23540	20.48 0.97 0.00 N	21.18 1.01 0.00 N	17.56 0.84 0.00 N	21.29 1.01 0.00 N	21.92 1.01 0.00 N	24.00 1.11 0.00 N	23.35 1.25 0.00 N	29.26 1.64 0.00 N	180.86 9.14 0.00 N	31.40 1.67 0.00 N	31.67 1.72 0.00 N	33.75 1.79 0.00 N	32.57 1.80 0.00 N	36.48 1.95 0.00 N	36.19 1.93 0.00 N	33.02 1.77 0.00 N	32.26 1.86 0.00 N	32.82 2.10 0.00 N	31.93 2.13 0.00 N	31.88 2.18 0.00 N	33.74 2.16 0.00 N	36.03 2.20 0.00 N	30.56 1.88 0.00 N	24.78 1.63 0.00 N	
HUDSON_AVE_GT_5 23657	20.48 0.97 0.00 N	21.18 1.01 0.00 N	17.56 0.84 0.00 N	21.29 1.01 0.00 N	21.92 1.01 0.00 N	24.00 1.11 0.00 N	23.35 1.25 0.00 N	29.26 1.64 0.00 N	180.86 9.14 0.00 N	31.40 1.67 0.00 N	31.67 1.72 0.00 N	33.75 1.79 0.00 N	32.57 1.80 0.00 N	36.48 1.95 0.00 N	36.19 1.93 0.00 N	33.02 1.77 0.00 N	32.26 1.86 0.00 N	32.82 2.10 0.00 N	31.93 2.13 0.00 N	31.88 2.18 0.00 N	33.74 2.16 0.00 N	36.03 2.20 0.00 N	30.56 1.88 0.00 N	24.78 1.63 0.00 N	
HUDSON_AVE_10 24168	20.38 0.88 0.00 N	21.08 0.91 0.00 N	17.49 0.77 0.00 N	21.20 0.91 0.00 N	21.82 0.91 0.00 N	23.89 1.00 0.00 N	23.24 1.14 0.00 N	29.13 1.50 0.00 N	174.38 8.27 5.62 N	31.24 1.51 0.01 N	31.55 1.60 0.00 N	33.60 1.65 0.00 N	32.43 1.67 0.00 N	36.34 1.81 0.00 N	36.05 1.78 0.00 N	32.89 1.64 0.00 N	32.12 1.72 0.00 N	32.67 1.95 0.00 N	31.78 1.98 0.00 N	31.74 2.04 0.00 N	33.59 2.01 0.00 N	35.86 2.03 0.00 N	30.42 1.74 0.00 N	24.66 1.51 0.00 N	
HUNTER_MOUNT___DRP 323613	20.13 0.62 0.00 N	20.79 0.62 0.00 N	17.23 0.52 0.00 N	20.91 0.62 0.00 N	21.56 0.65 0.00 N	23.61 0.72 0.00 N	22.90 0.80 0.00 N	28.75 1.12 0.00 N	178.31 6.60 0.00 N	30.93 1.19 0.00 N	31.13 1.18 0.00 N	33.21 1.25 0.00 N	32.01 1.25 0.00 N	35.96 1.42 0.00 N	35.71 1.45 0.00 N	32.54 1.29 0.00 N	31.71 1.31 0.00 N	32.20 1.48 0.00 N	31.30 1.51 0.00 N	31.26 1.56 0.00 N	32.73 1.15 0.00 N	34.98 1.14 0.00 N	29.56 0.88 0.00 N	23.93 0.78 0.00 N	
HUNTLEY___63 23557	19.29 -0.21 0.00 N	19.82 -0.35 0.00 N	16.39 -0.33 0.00 N	20.01 -0.28 0.00 N	20.61 -0.30 0.00 N	22.46 -0.43 0.00 N	20.98 -1.12 0.00 N	25.81 -1.82 0.00 N	163.39 -8.33 0.00 N	28.24 -1.50 0.00 N	28.56 -1.39 0.00 N	30.34 -1.61 0.00 N	29.14 -1.63 0.00 N	32.72 -1.81 0.00 N	32.44 -1.83 0.00 N	29.86 -1.39 0.00 N	29.14 -1.27 0.00 N	29.44 -1.28 0.00 N	28.32 -1.48 0.00 N	28.22 -1.48 0.00 N	29.97 -1.61 0.00 N	32.20 -1.64 0.00 N	27.69 -0.99 0.00 N	22.44 -0.71 0.00 N	
HUNTLEY___64 23558	19.29 -0.21 0.00 N	19.82 -0.35 0.00 N	16.39 -0.33 0.00 N	20.01 -0.28 0.00 N	20.61 -0.30 0.00 N	22.46 -0.43 0.00 N	20.98 -1.12 0.00 N	25.81 -1.82 0.00 N	163.39 -8.33 0.00 N	28.24 -1.50 0.00 N	28.56 -1.39 0.00 N	30.34 -1.61 0.00 N	29.14 -1.63 0.00 N	32.72 -1.81 0.00 N	32.44 -1.83 0.00 N	29.86 -1.39 0.00 N	29.14 -1.27 0.00 N	29.44 -1.28 0.00 N	28.32 -1.48 0.00 N	28.22 -1.48 0.00 N	29.97 -1.61 0.00 N	32.20 -1.64 0.00 N	27.69 -0.99 0.00 N	22.44 -0.71 0.00 N	
HUNTLEY___65 23559	19.29 -0.21 0.00 N	19.82 -0.35 0.00 N	16.39 -0.33 0.00 N	20.01 -0.28 0.00 N	20.61 -0.30 0.00 N	22.46 -0.43 0.00 N	20.98 -1.12 0.00 N	25.81 -1.82 0.00 N	163.39 -8.33 0.00 N	28.24 -1.50 0.00 N	28.56 -1.39 0.00 N	30.34 -1.61 0.00 N	29.14 -1.63 0.00 N	32.72 -1.81 0.00 N	32.44 -1.83 0.00 N	29.86 -1.39 0.00 N	29.14 -1.27 0.00 N	29.44 -1.28 0.00 N	28.32 -1.48 0.00 N	28.22 -1.48 0.00 N	29.97 -1.61 0.00 N	32.20 -1.64 0.00 N	27.69 -0.99 0.00 N	22.44 -0.71 0.00 N	
HUNTLEY___66 23560	19.29 -0.21 0.00 N	19.82 -0.35 0.00 N	16.39 -0.33 0.00 N	20.01 -0.28 0.00 N	20.61 -0.30 0.00 N	22.46 -0.43 0.00 N	20.98 -1.12 0.00 N	25.81 -1.82 0.00 N	163.39 -8.33 0.00 N	28.24 -1.50 0.00 N	28.56 -1.39 0.00 N	30.34 -1.61 0.00 N	29.14 -1.63 0.00 N	32.72 -1.81 0.00 N	32.44 -1.83 0.00 N	29.86 -1.39 0.00 N	29.14 -1.27 0.00 N	29.44 -1.28 0.00 N	28.32 -1.48 0.00 N	28.22 -1.48 0.00 N	29.97 -1.61 0.00 N	32.20 -1.64 0.00 N	27.69 -0.99 0.00 N	22.44 -0.71 0.00 N	
HUNTLEY___67 23561	18.98 -0.52 0.00 N	19.52 -0.65 0.00 N	16.13 -0.59 0.00 N	19.70 -0.59 0.00 N	20.28 -0.63 0.00 N	22.09 -0.80 0.00 N	20.63 -1.47 0.00 N	25.31 -2.31 0.00 N	160.03 -11.68 0.00 N	27.63 -2.11 0.00 N	27.95 -2.00 0.00 N	29.72 -2.24 0.00 N	28.62 -2.15 0.00 N	32.13 -2.41 0.00 N	31.81 -2.46 0.00 N	29.29 -1.96 0.00 N	28.59 -1.81 0.00 N	28.90 -1.82 0.00 N	27.82 -1.98 0.00 N	27.70 -2.00 0.00 N	29.39 -2.19 0.00 N	31.65 -2.19 0.00 N	27.21 -1.47 0.00 N	22.07 -1.08 0.00 N	
HUNTLEY___68	18.98	19.52	16.13	19.70	20.28	22.09	20.63	25.31	160.03	27.63	27.95	29.72	28.62	32.13	31.81	29.29	28.59	28.90	27.82	27.70	29.39	31.65	27.21	22.07	

23562	-0.52 0.00 N	-0.65 0.00 N	-0.59 0.00 N	-0.59 0.00 N	-0.63 0.00 N	-0.80 0.00 N	-1.47 0.00 N	-2.31 0.00 N	-11.68 0.00 N	-2.11 0.00 N	-2.00 0.00 N	-2.24 0.00 N	-2.15 0.00 N	-2.41 0.00 N	-2.46 0.00 N	-1.96 0.00 N	-1.81 0.00 N	-1.82 0.00 N	-1.98 0.00 N	-2.00 0.00 N	-2.19 0.00 N	-2.19 0.00 N	-1.47 0.00 N	-1.08 0.00 N
HYLAND____LFGE 323620	20.17 0.67 0.00 N	20.76 0.59 0.00 N	17.12 0.41 0.00 N	20.89 0.60 0.00 N	21.55 0.64 0.00 N	23.63 0.73 0.00 N	22.56 0.46 0.00 N	28.14 0.51 0.00 N	178.55 6.84 0.00 N	30.77 1.04 0.00 N	31.15 1.20 0.00 N	30.73 -1.23 0.00 N	29.08 -1.69 0.00 N	32.53 -2.01 0.00 N	32.15 -2.11 0.00 N	29.43 -1.81 0.00 N	28.65 -1.75 0.00 N	28.94 -1.78 0.00 N	28.05 -1.75 0.00 N	28.08 -1.62 0.00 N	29.79 -1.79 0.00 N	31.95 -1.89 0.00 N	27.23 -1.45 0.00 N	22.72 -0.43 0.00 N
INDECK____CORINTH 23802	20.70 1.19 0.00 N	21.44 1.27 0.00 N	17.77 1.05 0.00 N	21.52 1.23 0.00 N	22.22 1.31 0.00 N	24.27 1.38 0.00 N	23.54 1.44 0.00 N	29.59 1.97 0.00 N	188.05 16.33 0.00 N	32.51 2.78 0.00 N	32.67 2.73 0.00 N	34.87 2.92 0.00 N	33.55 2.78 0.00 N	37.64 3.11 0.00 N	37.33 3.06 0.00 N	33.88 2.64 0.00 N	32.43 2.02 0.00 N	32.93 2.21 0.00 N	31.83 2.04 0.00 N	31.62 1.92 0.00 N	33.36 1.78 0.00 N	35.78 1.95 0.00 N	30.09 1.41 0.00 N	24.23 1.08 0.00 N
INDECK____ILION 23567	19.58 0.08 0.00 N	20.27 0.10 0.00 N	16.79 0.07 0.00 N	20.37 0.08 0.00 N	20.99 0.08 0.00 N	23.01 0.11 0.00 N	22.25 0.15 0.00 N	27.84 0.21 0.00 N	173.12 1.40 0.00 N	30.02 0.28 0.00 N	30.19 0.24 0.00 N	32.24 0.29 0.00 N	31.04 0.28 0.00 N	34.85 0.31 0.00 N	34.61 0.35 0.00 N	31.72 0.47 0.00 N	30.79 0.39 0.00 N	31.21 0.49 0.00 N	30.23 0.43 0.00 N	30.11 0.41 0.00 N	32.00 0.42 0.00 N	34.26 0.42 0.00 N	29.10 0.42 0.00 N	23.52 0.37 0.00 N
INDECK____OLEAN 23982	20.35 0.84 0.00 N	21.07 0.90 0.00 N	17.37 0.65 0.00 N	21.25 0.96 0.00 N	21.90 0.99 0.00 N	23.63 0.74 0.00 N	21.98 -0.12 0.00 N	27.33 -0.29 0.00 N	175.02 3.30 0.00 N	29.85 0.11 0.00 N	30.18 0.23 0.00 N	32.18 0.22 0.00 N	30.87 0.11 0.00 N	34.57 0.04 0.00 N	34.04 -0.23 0.00 N	31.05 -0.20 0.00 N	29.93 -0.47 0.00 N	30.33 -0.39 0.00 N	29.21 -0.59 0.00 N	29.31 -0.38 0.00 N	31.31 -0.27 0.00 N	35.17 1.34 0.00 N	30.07 1.39 0.00 N	24.16 1.01 0.00 N
INDECK____OSWEGO 23783	19.25 -0.25 0.00 N	19.89 -0.28 0.00 N	16.49 -0.23 0.00 N	20.01 -0.28 0.00 N	20.63 -0.28 0.00 N	22.60 -0.30 0.00 N	21.79 -0.31 0.00 N	27.19 -0.43 0.00 N	169.53 -2.19 0.00 N	29.32 -0.42 0.00 N	29.56 -0.38 0.00 N	31.53 -0.42 0.00 N	30.34 -0.43 0.00 N	34.04 -0.49 0.00 N	33.74 -0.52 0.00 N	30.80 -0.44 0.00 N	30.00 -0.40 0.00 N	30.36 -0.36 0.00 N	29.44 -0.36 0.00 N	29.34 -0.36 0.00 N	31.20 -0.39 0.00 N	33.42 -0.41 0.00 N	28.35 -0.33 0.00 N	22.86 -0.29 0.00 N
INDECK____YERKES 23781	19.29 -0.21 0.00 N	19.82 -0.35 0.00 N	16.39 -0.33 0.00 N	20.01 -0.28 0.00 N	20.61 -0.30 0.00 N	22.46 -0.43 0.00 N	20.98 -1.12 0.00 N	25.81 -1.82 0.00 N	163.39 -8.33 0.00 N	28.24 -1.50 0.00 N	28.56 -1.39 0.00 N	30.34 -1.61 0.00 N	29.14 -1.63 0.00 N	32.72 -1.81 0.00 N	32.44 -1.83 0.00 N	29.86 -1.39 0.00 N	29.14 -1.27 0.00 N	29.44 -1.28 0.00 N	28.32 -1.48 0.00 N	28.22 -1.48 0.00 N	29.97 -1.61 0.00 N	32.20 -1.64 0.00 N	27.69 -0.99 0.00 N	22.44 -0.71 0.00 N
INDIAN POINT_GT_1 24139	20.31 0.80 0.00 N	21.02 0.85 0.00 N	17.43 0.72 0.00 N	21.16 0.87 0.00 N	21.80 0.88 0.00 N	23.85 0.96 0.00 N	23.18 1.08 0.00 N	29.03 1.41 0.00 N	179.53 7.81 0.00 N	31.15 1.42 0.00 N	31.38 1.43 0.00 N	33.45 1.49 0.00 N	32.26 1.50 0.00 N	36.22 1.69 0.00 N	35.97 1.71 0.00 N	32.81 1.56 0.00 N	32.04 1.64 0.00 N	32.58 1.86 0.00 N	31.69 1.89 0.00 N	31.64 1.94 0.00 N	33.51 1.93 0.00 N	35.81 1.97 0.00 N	30.35 1.67 0.00 N	24.60 1.45 0.00 N
INDIAN POINT_GT_2 23659	20.31 0.80 0.00 N	21.02 0.85 0.00 N	17.43 0.72 0.00 N	21.16 0.87 0.00 N	21.80 0.88 0.00 N	23.85 0.96 0.00 N	23.18 1.08 0.00 N	29.03 1.41 0.00 N	179.53 7.81 0.00 N	31.15 1.42 0.00 N	31.38 1.43 0.00 N	33.45 1.49 0.00 N	32.26 1.50 0.00 N	36.22 1.69 0.00 N	35.97 1.71 0.00 N	32.81 1.56 0.00 N	32.04 1.64 0.00 N	32.58 1.86 0.00 N	31.69 1.89 0.00 N	31.64 1.94 0.00 N	33.51 1.93 0.00 N	35.81 1.97 0.00 N	30.35 1.67 0.00 N	24.60 1.45 0.00 N
INDIAN POINT_GT_3 24019	20.31 0.80 0.00 N	21.02 0.85 0.00 N	17.43 0.72 0.00 N	21.16 0.87 0.00 N	21.80 0.88 0.00 N	23.85 0.96 0.00 N	23.18 1.08 0.00 N	29.03 1.41 0.00 N	179.53 7.81 0.00 N	31.15 1.42 0.00 N	31.38 1.43 0.00 N	33.45 1.49 0.00 N	32.26 1.50 0.00 N	36.22 1.69 0.00 N	35.97 1.71 0.00 N	32.81 1.56 0.00 N	32.04 1.64 0.00 N	32.58 1.86 0.00 N	31.69 1.89 0.00 N	31.64 1.94 0.00 N	33.51 1.93 0.00 N	35.81 1.97 0.00 N	30.35 1.67 0.00 N	24.60 1.45 0.00 N
INDIAN POINT____2 23530	20.26 0.76 0.00 N	20.97 0.80 0.00 N	17.40 0.68 0.00 N	21.11 0.82 0.00 N	21.74 0.84 0.00 N	23.80 0.91 0.00 N	23.13 1.03 0.00 N	28.97 1.34 0.00 N	179.14 7.43 0.00 N	31.07 1.34 0.00 N	31.30 1.36 0.00 N	33.36 1.41 0.00 N	32.18 1.42 0.00 N	36.14 1.61 0.00 N	35.90 1.63 0.00 N	32.74 1.49 0.00 N	31.97 1.57 0.00 N	32.51 1.79 0.00 N	31.62 1.83 0.00 N	31.58 1.88 0.00 N	33.43 1.85 0.00 N	35.72 1.89 0.00 N	30.30 1.62 0.00 N	24.55 1.40 0.00 N
INDIAN POINT____3 23531	20.27 0.77 0.00 N	21.00 0.83 0.00 N	17.43 0.71 0.00 N	21.18 0.89 0.00 N	21.82 0.90 0.00 N	23.88 0.99 0.00 N	23.20 1.10 0.00 N	29.05 1.43 0.00 N	179.67 7.95 0.00 N	31.16 1.43 0.00 N	31.40 1.45 0.00 N	33.46 1.50 0.00 N	32.28 1.52 0.00 N	36.24 1.71 0.00 N	36.00 1.73 0.00 N	32.83 1.59 0.00 N	32.07 1.67 0.00 N	32.61 1.89 0.00 N	31.71 1.92 0.00 N	31.66 1.96 0.00 N	33.52 1.94 0.00 N	35.82 1.99 0.00 N	30.37 1.69 0.00 N	24.62 1.47 0.00 N
IP CORINTH____1 23988	20.78 1.27 0.00 N	21.52 1.35 0.00 N	17.83 1.11 0.00 N	21.60 1.31 0.00 N	22.30 1.39 0.00 N	24.37 1.47 0.00 N	23.63 1.53 0.00 N	29.71 2.09 0.00 N	188.88 17.17 0.00 N	32.65 2.92 0.00 N	32.81 2.86 0.00 N	35.01 3.05 0.00 N	33.68 2.92 0.00 N	37.80 3.26 0.00 N	37.47 3.21 0.00 N	34.02 2.77 0.00 N	32.52 2.12 0.00 N	32.98 2.26 0.00 N	31.82 2.03 0.00 N	31.56 1.87 0.00 N	33.30 1.72 0.00 N	35.73 1.89 0.00 N	30.04 1.36 0.00 N	24.18 1.03 0.00 N
IP____TICONDEROGA 23804	21.03 1.53 0.00 N	21.78 1.61 0.00 N	18.05 1.33 0.00 N	21.86 1.57 0.00 N	22.58 1.68 0.00 N	24.73 1.84 0.00 N	24.03 1.93 0.00 N	30.24 2.62 0.00 N	195.97 24.25 0.00 N	33.87 4.14 0.00 N	33.85 3.91 0.00 N	36.08 4.12 0.00 N	34.68 3.91 0.00 N	38.88 4.35 0.00 N	38.53 4.27 0.00 N	34.94 3.69 0.00 N	33.05 2.64 0.00 N	33.61 2.89 0.00 N	32.63 2.84 0.00 N	32.49 2.79 0.00 N	34.32 2.74 0.00 N	36.80 2.96 0.00 N	30.94 2.26 0.00 N	25.10 1.95 0.00 N

JARVIS____ 23743	19.46 -0.04 0.00 N	20.13 -0.04 0.00 N	16.68 -0.03 0.00 N	20.25 -0.04 0.00 N	20.86 -0.05 0.00 N	22.85 -0.04 0.00 N	22.08 -0.02 0.00 N	27.61 -0.01 0.00 N	171.56 -0.15 0.00 N	29.74 0.01 0.00 N	29.91 -0.04 0.00 N	31.93 -0.02 0.00 N	30.74 -0.03 0.00 N	34.50 -0.03 0.00 N	34.22 -0.04 0.00 N	31.18 -0.06 0.00 N	30.39 -0.01 0.00 N	30.87 0.14 0.00 N	29.94 0.14 0.00 N	29.85 0.15 0.00 N	31.74 0.16 0.00 N	33.97 0.14 0.00 N	28.77 0.09 0.00 N	23.23 0.08 0.00 N
JENNISON____1 23625	20.58 1.07 0.00 N	21.32 1.15 0.00 N	17.59 0.88 0.00 N	21.41 1.12 0.00 N	22.12 1.21 0.00 N	24.27 1.38 0.00 N	23.52 1.42 0.00 N	29.44 1.82 0.00 N	184.34 12.62 0.00 N	31.72 1.99 0.00 N	32.02 2.07 0.00 N	34.13 2.17 0.00 N	32.76 1.99 0.00 N	36.74 2.21 0.00 N	36.35 2.09 0.00 N	33.16 1.91 0.00 N	32.30 1.90 0.00 N	32.62 1.90 0.00 N	31.74 1.95 0.00 N	31.71 2.02 0.00 N	33.70 2.12 0.00 N	36.09 2.26 0.00 N	30.54 1.86 0.00 N	24.53 1.39 0.00 N
JENNISON____2 23626	20.56 1.05 0.00 N	21.30 1.13 0.00 N	17.57 0.86 0.00 N	21.38 1.09 0.00 N	22.09 1.18 0.00 N	24.24 1.35 0.00 N	23.49 1.39 0.00 N	29.39 1.77 0.00 N	184.03 12.31 0.00 N	31.66 1.93 0.00 N	31.96 2.01 0.00 N	34.06 2.11 0.00 N	32.70 1.93 0.00 N	36.68 2.14 0.00 N	36.28 2.02 0.00 N	33.10 1.86 0.00 N	32.24 1.84 0.00 N	32.57 1.85 0.00 N	31.69 1.89 0.00 N	31.66 1.96 0.00 N	33.64 2.06 0.00 N	36.04 2.20 0.00 N	30.50 1.82 0.00 N	24.50 1.35 0.00 N
KEDC PORT_JEFF_GT2 24210	20.17 0.66 0.00 N	20.76 0.59 0.00 N	17.40 0.68 0.00 N	21.13 0.84 0.00 N	21.56 0.66 0.00 N	23.47 0.58 0.00 N	22.80 0.70 0.00 N	28.12 0.49 0.00 N	173.44 1.73 0.00 N	30.13 0.40 0.00 N	30.23 0.28 0.00 N	32.06 0.10 0.00 N	31.01 0.24 0.00 N	35.32 0.78 0.00 N	34.98 0.72 0.00 N	31.99 0.74 0.00 N	31.19 0.79 0.00 N	31.78 1.06 0.00 N	30.64 0.85 0.00 N	30.85 1.15 0.00 N	32.75 1.17 0.00 N	35.36 1.52 0.00 N	30.07 1.38 0.00 N	24.65 1.50 0.00 N
KEDC PORT_JEFF_GT3 24211	20.17 0.66 0.00 N	20.76 0.59 0.00 N	17.40 0.68 0.00 N	21.13 0.84 0.00 N	21.56 0.66 0.00 N	23.47 0.58 0.00 N	22.80 0.70 0.00 N	28.12 0.49 0.00 N	173.44 1.73 0.00 N	30.13 0.40 0.00 N	30.23 0.28 0.00 N	32.06 0.10 0.00 N	31.01 0.24 0.00 N	35.32 0.78 0.00 N	34.98 0.72 0.00 N	31.99 0.74 0.00 N	31.19 0.79 0.00 N	31.78 1.06 0.00 N	30.64 0.85 0.00 N	30.85 1.15 0.00 N	32.75 1.17 0.00 N	35.36 1.52 0.00 N	30.07 1.38 0.00 N	24.65 1.50 0.00 N
KEDC_GLWD_GT4 24219	20.47 0.96 0.00 N	21.15 0.98 0.00 N	17.61 0.89 0.00 N	21.36 1.07 0.00 N	21.92 1.01 0.00 N	23.96 1.07 0.00 N	23.28 1.18 0.00 N	29.10 1.48 0.00 N	179.82 8.11 0.00 N	31.25 1.52 0.00 N	31.47 1.52 0.00 N	33.49 1.54 0.00 N	32.31 1.55 0.00 N	36.33 1.79 0.00 N	36.05 1.79 0.00 N	32.93 1.68 0.00 N	32.13 1.72 0.00 N	32.68 1.96 0.00 N	31.79 1.99 0.00 N	31.82 2.12 0.00 N	33.72 2.14 0.00 N	36.01 2.18 0.00 N	30.58 1.90 0.00 N	24.86 1.71 0.00 N
KEDC_GLWD_GT5 24220	20.47 0.96 0.00 N	21.15 0.98 0.00 N	17.61 0.89 0.00 N	21.36 1.07 0.00 N	21.92 1.01 0.00 N	23.96 1.07 0.00 N	23.28 1.18 0.00 N	29.10 1.48 0.00 N	179.82 8.11 0.00 N	31.25 1.52 0.00 N	31.47 1.52 0.00 N	33.49 1.54 0.00 N	32.31 1.55 0.00 N	36.33 1.79 0.00 N	36.05 1.79 0.00 N	32.93 1.68 0.00 N	32.13 1.72 0.00 N	32.68 1.96 0.00 N	31.79 1.99 0.00 N	31.82 2.12 0.00 N	33.72 2.14 0.00 N	36.01 2.18 0.00 N	30.58 1.90 0.00 N	24.86 1.71 0.00 N
KENSICO____ 23655	20.36 0.85 0.00 N	21.06 0.89 0.00 N	17.47 0.75 0.00 N	21.20 0.91 0.00 N	21.84 0.92 0.00 N	23.90 1.01 0.00 N	23.23 1.13 0.00 N	29.09 1.47 0.00 N	179.88 8.16 0.00 N	31.22 1.49 0.00 N	31.46 1.51 0.00 N	33.52 1.57 0.00 N	32.34 1.58 0.00 N	36.30 1.77 0.00 N	36.03 1.77 0.00 N	32.87 1.62 0.00 N	32.10 1.70 0.00 N	32.65 1.93 0.00 N	31.75 1.95 0.00 N	31.71 2.01 0.00 N	33.57 1.99 0.00 N	35.87 2.03 0.00 N	30.41 1.72 0.00 N	24.65 1.50 0.00 N
KIAC_JFK_GT1 23816	20.32 0.81 0.00 N	21.01 0.84 0.00 N	17.44 0.73 0.00 N	21.14 0.85 0.00 N	21.72 0.82 0.00 N	23.74 0.85 0.00 N	23.11 1.01 0.00 N	28.90 1.28 0.00 N	172.93 6.83 5.62 N	30.98 1.25 0.01 N	31.44 1.49 0.00 N	33.48 1.52 0.00 N	32.31 1.55 0.00 N	36.26 1.73 0.00 N	35.95 1.69 0.00 N	32.79 1.54 0.00 N	31.97 1.57 0.00 N	32.50 1.78 0.00 N	31.60 1.81 0.00 N	31.57 1.87 0.00 N	33.43 1.85 0.00 N	35.71 1.87 0.00 N	30.29 1.61 0.00 N	24.53 1.38 0.00 N
KIAC_JFK_GT2 23817	20.32 0.81 0.00 N	21.01 0.84 0.00 N	17.44 0.73 0.00 N	21.14 0.85 0.00 N	21.72 0.82 0.00 N	23.74 0.85 0.00 N	23.11 1.01 0.00 N	28.90 1.28 0.00 N	172.93 6.83 5.62 N	30.98 1.25 0.01 N	31.44 1.49 0.00 N	33.48 1.52 0.00 N	32.31 1.55 0.00 N	36.26 1.73 0.00 N	35.95 1.69 0.00 N	32.79 1.54 0.00 N	31.97 1.57 0.00 N	32.50 1.78 0.00 N	31.60 1.81 0.00 N	31.57 1.87 0.00 N	33.43 1.85 0.00 N	35.71 1.87 0.00 N	30.29 1.61 0.00 N	24.53 1.38 0.00 N
KINTIGH____ 23543	18.89 -0.61 0.00 N	19.43 -0.74 0.00 N	16.07 -0.65 0.00 N	19.59 -0.70 0.00 N	20.18 -0.73 0.00 N	22.01 -0.88 0.00 N	20.69 -1.41 0.00 N	25.53 -2.10 0.00 N	160.84 -10.88 0.00 N	27.82 -1.91 0.00 N	28.12 -1.82 0.00 N	29.92 -2.04 0.00 N	28.76 -2.00 0.00 N	32.28 -2.25 0.00 N	31.98 -2.29 0.00 N	29.41 -1.83 0.00 N	28.68 -1.72 0.00 N	29.02 -1.70 0.00 N	27.94 -1.86 0.00 N	27.83 -1.87 0.00 N	29.55 -2.03 0.00 N	31.73 -2.11 0.00 N	27.20 -1.48 0.00 N	22.04 -1.11 0.00 N
LEDERLE____ 23769	20.56 1.05 0.00 N	21.28 1.11 0.00 N	17.64 0.93 0.00 N	21.42 1.13 0.00 N	22.06 1.16 0.00 N	24.16 1.26 0.00 N	23.46 1.37 0.00 N	29.38 1.76 0.00 N	181.97 10.25 0.00 N	31.56 1.83 0.00 N	31.79 1.85 0.00 N	33.88 1.93 0.00 N	32.69 1.92 0.00 N	36.73 2.19 0.00 N	36.48 2.21 0.00 N	33.27 2.02 0.00 N	32.48 2.08 0.00 N	33.03 2.31 0.00 N	32.13 2.33 0.00 N	32.07 2.38 0.00 N	33.96 2.38 0.00 N	36.32 2.48 0.00 N	30.81 2.13 0.00 N	24.95 1.80 0.00 N
LINDEN COGEN____ 23786	20.34 0.84 0.00 N	21.05 0.88 0.00 N	17.46 0.74 0.00 N	21.17 0.88 0.00 N	21.79 0.88 0.00 N	23.86 0.97 0.00 N	23.21 1.11 0.00 N	29.08 1.46 0.00 N	179.24 7.52 0.00 N	31.04 1.38 0.07 N	31.36 1.42 0.00 N	33.42 1.46 0.00 N	32.26 1.49 0.00 N	36.10 1.57 0.00 N	35.82 1.56 0.00 N	32.72 1.47 0.00 N	31.96 1.56 0.00 N	32.49 1.78 0.00 N	31.62 1.82 0.00 N	31.59 1.89 0.00 N	33.45 1.87 0.00 N	35.22 1.85 0.00 N	30.30 1.62 0.00 N	24.60 1.45 0.00 N
LIPA_MISC_IPP 23656	19.95 0.44 0.00 N	20.54 0.37 0.00 N	17.22 0.51 0.00 N	20.92 0.63 0.00 N	21.34 0.43 0.00 N	23.20 0.31 0.00 N	22.55 0.45 0.00 N	27.98 0.36 0.00 N	172.36 0.64 0.00 N	29.95 0.21 0.00 N	30.03 0.08 0.00 N	31.87 -0.08 0.00 N	30.82 0.06 0.00 N	34.93 0.39 0.00 N	34.57 0.31 0.00 N	31.61 0.36 0.00 N	30.83 0.43 0.00 N	31.44 0.72 0.00 N	30.50 0.70 0.00 N	30.70 1.00 0.00 N	32.53 0.95 0.00 N	34.91 1.07 0.00 N	29.59 0.91 0.00 N	24.31 1.16 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LISF___SOLAR 323691	19.94 0.43 0.00 N	20.53 0.36 0.00 N	17.23 0.51 0.00 N	20.93 0.63 0.00 N	21.34 0.43 0.00 N	23.19 0.30 0.00 N	22.56 0.46 0.00 N	27.99 0.37 0.00 N	172.31 0.59 0.00 N	29.93 0.19 0.00 N	29.99 0.05 0.00 N	31.83 -0.12 0.00 N	30.79 0.03 0.00 N	34.89 0.35 0.00 N	34.53 0.27 0.00 N	31.57 0.33 0.00 N	30.80 0.40 0.00 N	31.42 0.70 0.00 N	30.50 0.70 0.00 N	30.70 1.00 0.00 N	32.53 0.95 0.00 N	34.91 1.07 0.00 N	29.58 0.90 0.00 N	24.31 1.17 0.00 N	
LITTLE FALLS___HYD 24013	20.13 0.63 0.00 N	20.79 0.62 0.00 N	17.22 0.51 0.00 N	20.90 0.61 0.00 N	21.59 0.68 0.00 N	23.68 0.79 0.00 N	23.08 0.98 0.00 N	28.88 1.25 0.00 N	179.46 7.74 0.00 N	30.55 0.82 0.00 N	30.69 0.74 0.00 N	32.73 0.78 0.00 N	31.72 0.95 0.00 N	35.86 1.32 0.00 N	35.64 1.37 0.00 N	31.96 0.71 0.00 N	31.66 1.26 0.00 N	32.34 1.62 0.00 N	31.44 1.64 0.00 N	31.37 1.67 0.00 N	33.12 1.54 0.00 N	35.30 1.46 0.00 N	29.49 0.81 0.00 N	23.71 0.56 0.00 N	
LI_NEWBRDGE___DRP 323616	20.30 0.79 0.00 N	20.94 0.78 0.00 N	17.51 0.79 0.00 N	21.24 0.95 0.00 N	21.71 0.81 0.00 N	23.70 0.80 0.00 N	23.00 0.90 0.00 N	28.64 1.02 0.00 N	176.51 4.79 0.00 N	30.68 0.95 0.00 N	30.86 0.91 0.00 N	32.79 0.84 0.00 N	31.65 0.88 0.00 N	35.67 1.14 0.00 N	35.37 1.10 0.00 N	32.33 1.08 0.00 N	31.53 1.13 0.00 N	32.11 1.39 0.00 N	31.23 1.43 0.00 N	31.33 1.63 0.00 N	33.21 1.63 0.00 N	35.50 1.66 0.00 N	30.24 1.56 0.00 N	24.69 1.54 0.00 N	
LONG_LAKE_PHOENIX 24014	19.44 -0.07 0.00 N	20.08 -0.09 0.00 N	16.64 -0.07 0.00 N	20.21 -0.08 0.00 N	20.84 -0.07 0.00 N	22.83 -0.06 0.00 N	22.02 -0.08 0.00 N	27.51 -0.11 0.00 N	171.58 -0.14 0.00 N	29.66 -0.07 0.00 N	29.92 -0.02 0.00 N	31.91 -0.04 0.00 N	30.71 -0.06 0.00 N	34.44 -0.09 0.00 N	34.13 -0.14 0.00 N	31.13 -0.11 0.00 N	30.32 -0.08 0.00 N	30.69 -0.03 0.00 N	29.77 -0.03 0.00 N	29.66 -0.03 0.00 N	31.56 -0.02 0.00 N	33.81 -0.03 0.00 N	28.66 -0.02 0.00 N	23.09 -0.06 0.00 N	
LOVETT___3 23632	20.20 0.70 0.00 N	20.92 0.75 0.00 N	17.35 0.63 0.00 N	21.06 0.77 0.00 N	21.69 0.78 0.00 N	23.75 0.86 0.00 N	23.07 0.97 0.00 N	28.88 1.26 0.00 N	178.64 6.92 0.00 N	30.99 1.26 0.00 N	31.20 1.26 0.00 N	33.25 1.30 0.00 N	32.08 1.31 0.00 N	36.03 1.50 0.00 N	35.79 1.53 0.00 N	32.64 1.40 0.00 N	31.87 1.47 0.00 N	32.42 1.70 0.00 N	31.53 1.74 0.00 N	31.49 1.79 0.00 N	33.34 1.76 0.00 N	35.58 1.74 0.00 N	30.18 1.50 0.00 N	24.46 1.31 0.00 N	
LOVETT___4 23642	20.38 0.87 0.00 N	21.10 0.93 0.00 N	17.50 0.78 0.00 N	21.24 0.95 0.00 N	21.88 0.97 0.00 N	23.95 1.06 0.00 N	23.27 1.17 0.00 N	29.13 1.51 0.00 N	180.28 8.56 0.00 N	31.28 1.55 0.00 N	31.50 1.55 0.00 N	33.58 1.62 0.00 N	32.39 1.62 0.00 N	36.38 1.85 0.00 N	36.13 1.87 0.00 N	32.96 1.71 0.00 N	32.19 1.78 0.00 N	32.73 2.01 0.00 N	31.83 2.03 0.00 N	31.78 2.08 0.00 N	33.66 2.08 0.00 N	35.96 2.12 0.00 N	30.51 1.83 0.00 N	24.71 1.57 0.00 N	
LOVETT___5 23593	20.38 0.87 0.00 N	21.10 0.93 0.00 N	17.50 0.78 0.00 N	21.24 0.95 0.00 N	21.88 0.97 0.00 N	23.95 1.06 0.00 N	23.27 1.17 0.00 N	29.13 1.51 0.00 N	180.28 8.56 0.00 N	31.28 1.55 0.00 N	31.50 1.55 0.00 N	33.58 1.62 0.00 N	32.39 1.62 0.00 N	36.38 1.85 0.00 N	36.13 1.87 0.00 N	32.96 1.71 0.00 N	32.19 1.78 0.00 N	32.73 2.01 0.00 N	31.83 2.03 0.00 N	31.78 2.08 0.00 N	33.66 2.08 0.00 N	35.96 2.12 0.00 N	30.51 1.83 0.00 N	24.71 1.57 0.00 N	
LOWER RAQUET___HYD 24057	16.86 -2.64 0.00 N	17.60 -2.57 0.00 N	14.34 -2.38 0.00 N	17.31 -2.98 0.00 N	17.59 -3.32 0.00 N	19.44 -3.45 0.00 N	19.46 -2.64 0.00 N	24.83 -2.79 0.00 N	151.93 -19.79 0.00 N	26.42 -3.31 0.00 N	26.41 -3.54 0.00 N	28.61 -3.34 0.00 N	27.32 -3.44 0.00 N	30.62 -3.91 0.00 N	29.92 -4.35 0.00 N	26.32 -4.93 0.00 N	26.13 -4.28 0.00 N	28.85 -1.87 0.00 N	27.96 -1.84 0.00 N	27.99 -1.71 0.00 N	30.42 -1.16 0.00 N	32.72 -1.12 0.00 N	27.56 -1.12 0.00 N	22.37 -0.78 0.00 N	
LOWER___HUDSON 24059	20.06 0.56 0.00 N	20.77 0.60 0.00 N	17.23 0.51 0.00 N	20.91 0.62 0.00 N	21.58 0.67 0.00 N	23.59 0.70 0.00 N	22.77 0.67 0.00 N	28.53 0.90 0.00 N	177.62 5.90 0.00 N	30.78 1.05 0.00 N	30.92 0.98 0.00 N	33.04 1.08 0.00 N	31.82 1.05 0.00 N	35.76 1.22 0.00 N	35.58 1.31 0.00 N	32.38 1.13 0.00 N	31.44 1.04 0.00 N	31.92 1.21 0.00 N	30.96 1.16 0.00 N	30.87 1.17 0.00 N	32.69 1.12 0.00 N	34.96 1.13 0.00 N	29.52 0.84 0.00 N	23.91 0.76 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	20.23 0.73 0.00 N	20.78 0.60 0.00 N	17.25 0.53 0.00 N	20.97 0.68 0.00 N	21.53 0.62 0.00 N	23.98 1.09 0.00 N	21.62 -0.48 0.00 N	27.07 -0.55 0.00 N	168.53 -3.19 0.00 N	29.16 -0.57 0.00 N	29.13 -0.82 0.00 N	31.45 -0.50 0.00 N	30.13 -0.63 0.00 N	33.69 -0.85 0.00 N	32.92 -1.35 0.00 N	29.72 -1.53 0.00 N	29.23 -1.17 0.00 N	30.75 0.03 0.00 N	29.81 0.01 0.00 N	29.82 0.12 0.00 N	32.08 0.50 0.00 N	34.50 0.66 0.00 N	29.01 0.33 0.00 N	23.26 0.11 0.00 N	
LYONS_FALL_HYD 23570	19.95 0.44 0.00 N	20.60 0.43 0.00 N	17.03 0.31 0.00 N	20.71 0.41 0.00 N	21.33 0.42 0.00 N	23.54 0.64 0.00 N	22.42 0.33 0.00 N	28.08 0.46 0.00 N	174.97 3.25 0.00 N	30.27 0.54 0.00 N	30.41 0.47 0.00 N	32.55 0.60 0.00 N	31.28 0.51 0.00 N	35.04 0.51 0.00 N	34.60 0.34 0.00 N	31.42 0.17 0.00 N	30.70 0.29 0.00 N	31.41 0.70 0.00 N	30.46 0.66 0.00 N	30.44 0.75 0.00 N	32.51 0.94 0.00 N	34.85 1.01 0.00 N	29.38 0.70 0.00 N	23.61 0.46 0.00 N	
MADISON___COUNTY_LFGE 323628	19.92 0.42 0.00 N	20.59 0.42 0.00 N	17.04 0.32 0.00 N	20.70 0.40 0.00 N	21.33 0.42 0.00 N	23.43 0.54 0.00 N	22.63 0.52 0.00 N	28.29 0.67 0.00 N	176.59 4.87 0.00 N	30.56 0.82 0.00 N	30.79 0.85 0.00 N	32.86 0.90 0.00 N	31.58 0.82 0.00 N	35.40 0.87 0.00 N	35.07 0.81 0.00 N	31.95 0.70 0.00 N	31.14 0.73 0.00 N	31.60 0.88 0.00 N	30.66 0.86 0.00 N	30.60 0.90 0.00 N	32.57 0.99 0.00 N	34.88 1.04 0.00 N	29.50 0.81 0.00 N	23.73 0.58 0.00 N	
MAPLE RIDGE_WT_1 323574	18.58 -0.93 0.00 N	19.32 -0.85 0.00 N	15.97 -0.75 0.00 N	19.36 -0.93 0.00 N	19.92 -0.99 0.00 N	21.85 -1.04 0.00 N	21.13 -0.97 0.00 N	26.56 -1.06 0.00 N	165.00 -6.71 0.00 N	28.62 -1.12 0.00 N	28.76 -1.18 0.00 N	30.83 -1.12 0.00 N	29.53 -1.24 0.00 N	32.96 -1.58 0.00 N	32.66 -1.61 0.00 N	29.51 -1.74 0.00 N	28.92 -1.48 0.00 N	30.33 -0.39 0.00 N	29.37 -0.43 0.00 N	29.24 -0.46 0.00 N	31.25 -0.33 0.00 N	33.50 -0.34 0.00 N	28.30 -0.38 0.00 N	23.00 -0.15 0.00 N	
MAPLE RIDGE_WT_2	18.58	19.32	15.97	19.36	19.92	21.85	21.13	26.56	165.00	28.62	28.76	30.83	29.53	32.96	32.66	29.51	28.92	30.33	29.37	29.24	31.25	33.50	28.30	23.00	

323611	-0.93 0.00 N	-0.85 0.00 N	-0.75 0.00 N	-0.93 0.00 N	-0.99 0.00 N	-1.04 0.00 N	-0.97 0.00 N	-1.06 0.00 N	-6.71 0.00 N	-1.12 0.00 N	-1.18 0.00 N	-1.12 0.00 N	-1.24 0.00 N	-1.58 0.00 N	-1.61 0.00 N	-1.74 0.00 N	-1.48 0.00 N	-0.39 0.00 N	-0.43 0.00 N	-0.46 0.00 N	-0.33 0.00 N	-0.34 0.00 N	-0.38 0.00 N	-0.15 0.00 N
MG INDUSTRY___DRP 24185	19.61 0.10 0.00 N	20.30 0.13 0.00 N	16.84 0.12 0.00 N	20.44 0.15 0.00 N	21.07 0.16 0.00 N	23.03 0.14 0.00 N	22.13 0.03 0.00 N	27.69 0.07 0.00 N	171.44 -0.28 0.00 N	29.74 0.01 0.00 N	29.93 -0.02 0.00 N	31.93 -0.03 0.00 N	30.79 0.02 0.00 N	34.60 0.07 0.00 N	34.38 0.12 0.00 N	31.34 0.10 0.00 N	30.52 0.12 0.00 N	30.98 0.26 0.00 N	30.07 0.27 0.00 N	29.97 0.28 0.00 N	31.80 0.22 0.00 N	33.98 0.14 0.00 N	28.78 0.10 0.00 N	23.33 0.18 0.00 N
MID___OSWEGATCHIE_HYD 23849	20.23 0.73 0.00 N	20.78 0.60 0.00 N	17.25 0.53 0.00 N	20.97 0.68 0.00 N	21.53 0.62 0.00 N	23.98 1.09 0.00 N	21.62 -0.48 0.00 N	27.07 -0.55 0.00 N	168.53 -3.19 0.00 N	29.16 -0.57 0.00 N	29.13 -0.82 0.00 N	31.45 -0.50 0.00 N	30.13 -0.63 0.00 N	33.69 -0.85 0.00 N	32.92 -1.35 0.00 N	29.72 -1.53 0.00 N	29.23 -1.17 0.00 N	30.75 0.03 0.00 N	29.81 0.01 0.00 N	29.82 0.12 0.00 N	32.08 0.50 0.00 N	34.50 0.66 0.00 N	29.01 0.33 0.00 N	23.26 0.11 0.00 N
MID___RAQUETTE_HYD 23851	16.86 -2.64 0.00 N	17.60 -2.57 0.00 N	14.34 -2.38 0.00 N	17.31 -2.98 0.00 N	17.59 -3.32 0.00 N	19.44 -3.45 0.00 N	19.46 -2.64 0.00 N	24.83 -2.79 0.00 N	151.93 -19.79 0.00 N	26.42 -3.31 0.00 N	26.41 -3.54 0.00 N	28.61 -3.34 0.00 N	27.32 -3.44 0.00 N	30.62 -3.91 0.00 N	29.92 -4.35 0.00 N	26.32 -4.93 0.00 N	26.13 -4.28 0.00 N	28.85 -1.87 0.00 N	27.96 -1.84 0.00 N	27.99 -1.71 0.00 N	30.42 -1.16 0.00 N	32.72 -1.12 0.00 N	27.56 -1.12 0.00 N	22.37 -0.78 0.00 N
MILLIKEN___1 23584	19.91 0.40 0.00 N	20.57 0.40 0.00 N	17.01 0.30 0.00 N	20.68 0.39 0.00 N	21.33 0.42 0.00 N	23.39 0.50 0.00 N	22.58 0.48 0.00 N	28.21 0.58 0.00 N	176.71 4.99 0.00 N	30.55 0.82 0.00 N	30.83 0.89 0.00 N	32.88 0.92 0.00 N	31.61 0.84 0.00 N	35.43 0.89 0.00 N	35.04 0.77 0.00 N	32.02 0.77 0.00 N	31.21 0.81 0.00 N	31.57 0.85 0.00 N	30.64 0.84 0.00 N	30.52 0.82 0.00 N	32.44 0.86 0.00 N	34.80 0.97 0.00 N	29.50 0.82 0.00 N	23.73 0.58 0.00 N
MILLIKEN___2 23585	19.91 0.40 0.00 N	20.57 0.40 0.00 N	17.01 0.30 0.00 N	20.68 0.39 0.00 N	21.33 0.42 0.00 N	23.39 0.50 0.00 N	22.58 0.48 0.00 N	28.21 0.58 0.00 N	176.71 4.99 0.00 N	30.55 0.82 0.00 N	30.83 0.89 0.00 N	32.88 0.92 0.00 N	31.61 0.84 0.00 N	35.43 0.89 0.00 N	35.04 0.77 0.00 N	32.02 0.77 0.00 N	31.21 0.81 0.00 N	31.57 0.85 0.00 N	30.64 0.84 0.00 N	30.52 0.82 0.00 N	32.44 0.86 0.00 N	34.80 0.97 0.00 N	29.50 0.82 0.00 N	23.73 0.58 0.00 N
MILLIKEN___DIESEL 23629	19.91 0.40 0.00 N	20.57 0.40 0.00 N	17.01 0.30 0.00 N	20.68 0.39 0.00 N	21.33 0.42 0.00 N	23.39 0.50 0.00 N	22.58 0.48 0.00 N	28.21 0.58 0.00 N	176.71 4.99 0.00 N	30.55 0.82 0.00 N	30.83 0.89 0.00 N	32.88 0.92 0.00 N	31.61 0.84 0.00 N	35.43 0.89 0.00 N	35.04 0.77 0.00 N	32.02 0.77 0.00 N	31.21 0.81 0.00 N	31.57 0.85 0.00 N	30.64 0.84 0.00 N	30.52 0.82 0.00 N	32.44 0.86 0.00 N	34.80 0.97 0.00 N	29.50 0.82 0.00 N	23.73 0.58 0.00 N
MILLSEAT___LFGE 323607	19.44 -0.06 0.00 N	19.97 -0.20 0.00 N	16.50 -0.21 0.00 N	20.14 -0.15 0.00 N	20.75 -0.16 0.00 N	22.67 -0.22 0.00 N	21.29 -0.81 0.00 N	26.14 -1.48 0.00 N	165.32 -6.40 0.00 N	28.56 -1.17 0.00 N	28.89 -1.06 0.00 N	30.69 -1.27 0.00 N	29.44 -1.33 0.00 N	33.04 -1.50 0.00 N	32.95 -1.31 0.00 N	30.34 -0.91 0.00 N	29.58 -0.82 0.00 N	29.80 -0.92 0.00 N	28.67 -1.13 0.00 N	28.52 -1.17 0.00 N	30.46 -1.12 0.00 N	32.70 -1.14 0.00 N	28.05 -0.63 0.00 N	22.70 -0.46 0.00 N
MODEL_CITY_ENERGY 24167	19.15 -0.35 0.00 N	19.68 -0.49 0.00 N	16.27 -0.45 0.00 N	19.86 -0.43 0.00 N	20.46 -0.45 0.00 N	22.30 -0.60 0.00 N	20.83 -1.27 0.00 N	25.61 -2.01 0.00 N	162.11 -9.60 0.00 N	28.01 -1.72 0.00 N	28.36 -1.59 0.00 N	30.13 -1.82 0.00 N	28.95 -1.82 0.00 N	32.50 -2.04 0.00 N	32.21 -2.06 0.00 N	29.66 -1.59 0.00 N	28.95 -1.45 0.00 N	29.25 -1.47 0.00 N	28.13 -1.67 0.00 N	28.02 -1.68 0.00 N	29.77 -1.81 0.00 N	31.99 -1.84 0.00 N	27.51 -1.17 0.00 N	22.30 -0.85 0.00 N
MODERN_LFGE___ 323580	19.15 -0.35 0.00 N	19.68 -0.49 0.00 N	16.27 -0.45 0.00 N	19.86 -0.43 0.00 N	20.46 -0.45 0.00 N	22.30 -0.60 0.00 N	20.83 -1.27 0.00 N	25.61 -2.01 0.00 N	162.11 -9.60 0.00 N	28.01 -1.72 0.00 N	28.36 -1.59 0.00 N	30.13 -1.82 0.00 N	28.95 -1.82 0.00 N	32.50 -2.04 0.00 N	32.21 -2.06 0.00 N	29.66 -1.59 0.00 N	28.95 -1.45 0.00 N	29.25 -1.47 0.00 N	28.13 -1.67 0.00 N	28.02 -1.68 0.00 N	29.77 -1.81 0.00 N	31.99 -1.84 0.00 N	27.51 -1.17 0.00 N	22.30 -0.85 0.00 N
MOHAWK_PAPER___DRP 24187	19.82 0.32 0.00 N	20.51 0.34 0.00 N	17.02 0.30 0.00 N	20.64 0.35 0.00 N	21.29 0.38 0.00 N	23.27 0.38 0.00 N	22.41 0.31 0.00 N	28.08 0.45 0.00 N	174.39 2.67 0.00 N	30.27 0.54 0.00 N	30.43 0.49 0.00 N	32.50 0.55 0.00 N	31.30 0.53 0.00 N	35.16 0.62 0.00 N	34.97 0.71 0.00 N	31.86 0.61 0.00 N	31.00 0.60 0.00 N	31.47 0.75 0.00 N	30.52 0.72 0.00 N	30.45 0.75 0.00 N	32.28 0.70 0.00 N	34.51 0.68 0.00 N	29.17 0.49 0.00 N	23.63 0.48 0.00 N
MONGAUP___HYD 23641	20.62 1.11 0.00 N	21.34 1.17 0.00 N	17.69 0.98 0.00 N	21.48 1.19 0.00 N	22.14 1.23 0.00 N	24.27 1.38 0.00 N	23.57 1.47 0.00 N	29.33 1.71 0.00 N	181.94 10.22 0.00 N	31.51 1.78 0.00 N	31.68 1.74 0.00 N	33.82 1.86 0.00 N	32.61 1.85 0.00 N	36.64 2.10 0.00 N	36.37 2.11 0.00 N	33.14 1.89 0.00 N	32.32 1.92 0.00 N	32.83 2.11 0.00 N	31.93 2.13 0.00 N	31.99 2.29 0.00 N	34.08 2.50 0.00 N	36.35 2.51 0.00 N	30.75 2.06 0.00 N	24.85 1.70 0.00 N
MONTAUK___DIESEL 23721	19.50 0.00 0.00 N	19.98 -0.19 0.00 N	16.72 0.00 0.00 N	20.28 -0.01 0.00 N	20.64 -0.27 0.00 N	22.34 -0.55 0.00 N	21.82 -0.28 0.00 N	27.22 -0.40 0.00 N	168.25 -3.47 0.00 N	29.42 -0.32 0.00 N	29.67 -0.27 0.00 N	31.83 -0.12 0.00 N	31.17 0.41 0.00 N	35.46 0.92 0.00 N	34.73 0.47 0.00 N	31.59 0.34 0.00 N	30.86 0.46 0.00 N	31.36 0.64 0.00 N	30.38 0.58 0.00 N	30.70 1.00 0.00 N	32.41 0.83 0.00 N	34.70 0.86 0.00 N	29.52 0.84 0.00 N	24.10 0.95 0.00 N
MUNSVILLE_WIND_PWR 323609	20.91 1.40 0.00 N	21.72 1.55 0.00 N	17.85 1.13 0.00 N	21.70 1.41 0.00 N	22.54 1.63 0.00 N	24.79 1.90 0.00 N	24.09 2.00 0.00 N	30.19 2.56 0.00 N	189.41 17.70 0.00 N	32.59 2.86 0.00 N	32.91 2.97 0.00 N	35.07 3.11 0.00 N	33.54 2.77 0.00 N	37.60 3.07 0.00 N	37.15 2.89 0.00 N	33.89 2.64 0.00 N	32.95 2.55 0.00 N	33.06 2.34 0.00 N	32.19 2.40 0.00 N	32.34 2.64 0.00 N	34.46 2.88 0.00 N	36.83 2.99 0.00 N	31.16 2.47 0.00 N	24.91 1.76 0.00 N

SALMON___HYD	17.46	18.19	14.82	17.88	18.12	19.86	19.54	25.06	155.47	26.98	26.98	28.97	27.61	30.76	30.37	27.07	26.93	30.08	29.19	29.17	31.33	33.73	28.49	23.06
24042	-2.04	-1.98	-1.90	-2.41	-2.79	-3.03	-2.56	-2.57	-16.24	-2.75	-2.96	-2.98	-3.16	-3.77	-3.90	-4.18	-3.47	-0.64	-0.61	-0.52	-0.25	-0.10	-0.19	-0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
N.E_GEN_SANDY PD	20.10	20.80	17.26	20.93	21.58	23.60	22.86	28.62	176.27	30.55	30.71	32.79	31.61	35.53	35.35	32.24	31.57	32.06	31.13	31.02	32.84	35.14	29.71	24.11
24062	0.59	0.63	0.54	0.64	0.67	0.71	0.76	0.99	4.55	0.82	0.76	0.83	0.84	0.99	1.08	0.99	1.17	1.34	1.33	1.32	1.26	1.30	1.03	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_1	20.56	21.25	17.58	21.30	21.94	24.03	23.38	29.30	180.87	31.44	31.80	33.84	32.65	36.49	36.19	33.03	32.28	32.89	32.05	32.01	33.87	36.12	30.70	24.92
24228	1.05	1.08	0.86	1.01	1.03	1.14	1.29	1.68	9.16	1.71	1.85	1.88	1.88	1.96	1.93	1.78	1.88	2.17	2.25	2.31	2.29	2.28	2.02	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_2	20.56	21.25	17.58	21.30	21.94	24.03	23.38	29.30	180.87	31.44	31.80	33.84	32.65	36.49	36.19	33.03	32.28	32.89	32.05	32.01	33.87	36.12	30.70	24.92
24229	1.05	1.08	0.86	1.01	1.03	1.14	1.29	1.68	9.16	1.71	1.85	1.88	1.88	1.96	1.93	1.78	1.88	2.17	2.25	2.31	2.29	2.28	2.02	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_3	20.56	21.25	17.58	21.30	21.94	24.03	23.38	29.30	180.87	31.44	31.80	33.84	32.65	36.49	36.19	33.03	32.28	32.89	32.05	32.01	33.87	36.12	30.70	24.92
24230	1.05	1.08	0.86	1.01	1.03	1.14	1.29	1.68	9.16	1.71	1.85	1.88	1.88	1.96	1.93	1.78	1.88	2.17	2.25	2.31	2.29	2.28	2.02	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_4	20.56	21.25	17.58	21.30	21.94	24.03	23.38	29.30	180.87	31.44	31.80	33.84	32.65	36.49	36.19	33.03	32.28	32.89	32.05	32.01	33.87	36.12	30.70	24.92
24231	1.05	1.08	0.86	1.01	1.03	1.14	1.29	1.68	9.16	1.71	1.85	1.88	1.88	1.96	1.93	1.78	1.88	2.17	2.25	2.31	2.29	2.28	2.02	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5	20.56	21.25	17.58	21.30	21.94	24.03	23.38	29.30	180.87	31.44	31.80	33.84	32.65	36.49	36.19	33.03	32.28	32.89	32.05	32.01	33.87	36.12	30.70	24.92
24232	1.05	1.08	0.86	1.01	1.03	1.14	1.29	1.68	9.16	1.71	1.85	1.88	1.88	1.96	1.93	1.78	1.88	2.17	2.25	2.31	2.29	2.28	2.02	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_6	20.56	21.25	17.58	21.30	21.94	24.03	23.38	29.30	180.87	31.44	31.80	33.84	32.65	36.49	36.19	33.03	32.28	32.89	32.05	32.01	33.87	36.12	30.70	24.92
24233	1.05	1.08	0.86	1.01	1.03	1.14	1.29	1.68	9.16	1.71	1.85	1.88	1.88	1.96	1.93	1.78	1.88	2.17	2.25	2.31	2.29	2.28	2.02	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_7	20.56	21.25	17.58	21.30	21.94	24.03	23.38	29.30	180.87	31.44	31.80	33.84	32.65	36.49	36.19	33.03	32.28	32.89	32.05	32.01	33.87	36.12	30.70	24.92
24234	1.05	1.08	0.86	1.01	1.03	1.14	1.29	1.68	9.16	1.71	1.85	1.88	1.88	1.96	1.93	1.78	1.88	2.17	2.25	2.31	2.29	2.28	2.02	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_8	20.56	21.25	17.58	21.30	21.94	24.03	23.38	29.30	180.87	31.44	31.80	33.84	32.65	36.49	36.19	33.03	32.28	32.89	32.05	32.01	33.87	36.12	30.70	24.92
24235	1.05	1.08	0.86	1.01	1.03	1.14	1.29	1.68	9.16	1.71	1.85	1.88	1.88	1.96	1.93	1.78	1.88	2.17	2.25	2.31	2.29	2.28	2.02	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_1	20.56	21.25	17.58	21.30	21.94	24.03	23.38	29.30	180.87	31.44	31.80	33.84	32.65	36.49	36.19	33.03	32.28	32.89	32.05	32.01	33.87	36.12	30.70	24.92
24236	1.05	1.08	0.86	1.01	1.03	1.14	1.29	1.68	9.16	1.71	1.85	1.88	1.88	1.96	1.93	1.78	1.88	2.17	2.25	2.31	2.29	2.28	2.02	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2	20.56	21.25	17.58	21.30	21.94	24.03	23.38	29.30	180.87	31.44	31.80	33.84	32.65	36.49	36.19	33.03	32.28	32.89	32.05	32.01	33.87	36.12	30.70	24.92
24237	1.05	1.08	0.86	1.01	1.03	1.14	1.29	1.68	9.16	1.71	1.85	1.88	1.88	1.96	1.93	1.78	1.88	2.17	2.25	2.31	2.29	2.28	2.02	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3	20.56	21.25	17.58	21.30	21.94	24.03	23.38	29.30	180.87	31.44	31.80	33.84	32.65	36.49	36.19	33.03	32.28	32.89	32.05	32.01	33.87	36.12	30.70	24.92
24238	1.05	1.08	0.86	1.01	1.03	1.14	1.29	1.68	9.16	1.71	1.85	1.88	1.88	1.96	1.93	1.78	1.88	2.17	2.25	2.31	2.29	2.28	2.02	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_4	20.56	21.25	17.58	21.30	21.94	24.03	23.38	29.30	180.87	31.44	31.80	33.84	32.65	36.49	36.19	33.03	32.28	32.89	32.05	32.01	33.87	36.12	30.70	24.92
24239	1.05	1.08	0.86	1.01	1.03	1.14	1.29	1.68	9.16	1.71	1.85	1.88	1.88	1.96	1.93	1.78	1.88	2.17	2.25	2.31	2.29	2.28	2.02	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N	
NARROWS_GT2_6 24241	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N	
NARROWS_GT2_7 24242	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N	
NARROWS_GT2_8 24243	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N	
NEG CAPITAL___MECHNVIL 23645	20.42 0.92 0.00 N	21.14 0.97 0.00 N	17.53 0.81 0.00 N	21.27 0.98 0.00 N	21.96 1.05 0.00 N	24.03 1.13 0.00 N	23.22 1.12 0.00 N	29.11 1.49 0.00 N	181.93 10.21 0.00 N	31.50 1.77 0.00 N	31.67 1.72 0.00 N	33.83 1.88 0.00 N	32.57 1.81 0.00 N	36.59 2.05 0.00 N	36.37 2.11 0.00 N	33.10 1.85 0.00 N	32.06 1.66 0.00 N	32.55 1.83 0.00 N	31.58 1.78 0.00 N	31.50 1.80 0.00 N	33.35 1.77 0.00 N	35.65 1.82 0.00 N	30.04 1.36 0.00 N	24.29 1.14 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	18.89 -0.61 0.00 N	19.46 -0.71 0.00 N	16.10 -0.61 0.00 N	19.59 -0.70 0.00 N	20.20 -0.71 0.00 N	22.13 -0.76 0.00 N	21.12 -0.98 0.00 N	26.21 -1.41 0.00 N	164.55 -7.17 0.00 N	28.49 -1.24 0.00 N	28.78 -1.16 0.00 N	30.66 -1.30 0.00 N	29.48 -1.29 0.00 N	33.07 -1.47 0.00 N	32.73 -1.53 0.00 N	29.99 -1.26 0.00 N	29.22 -1.19 0.00 N	29.56 -1.16 0.00 N	28.55 -1.25 0.00 N	28.46 -1.24 0.00 N	30.29 -1.29 0.00 N	32.43 -1.40 0.00 N	27.59 -1.09 0.00 N	22.26 -0.89 0.00 N	
NEG CENTRAL___DRP 24199	19.63 0.13 0.00 N	20.27 0.10 0.00 N	16.76 0.04 0.00 N	20.40 0.10 0.00 N	21.04 0.13 0.00 N	23.05 0.16 0.00 N	22.17 0.07 0.00 N	27.67 0.05 0.00 N	173.62 1.90 0.00 N	29.97 0.24 0.00 N	30.26 0.32 0.00 N	32.25 0.30 0.00 N	30.99 0.22 0.00 N	34.73 0.19 0.00 N	34.37 0.11 0.00 N	31.42 0.17 0.00 N	30.63 0.22 0.00 N	30.97 0.25 0.00 N	30.02 0.22 0.00 N	29.89 0.20 0.00 N	31.79 0.20 0.00 N	34.11 0.27 0.00 N	28.95 0.26 0.00 N	23.31 0.16 0.00 N	
NEG CENTRAL___INDECK 23768	20.04 0.53 0.00 N	20.63 0.46 0.00 N	17.02 0.31 0.00 N	20.77 0.48 0.00 N	21.42 0.51 0.00 N	23.47 0.58 0.00 N	22.40 0.30 0.00 N	27.91 0.28 0.00 N	176.94 5.22 0.00 N	30.49 0.75 0.00 N	30.84 0.89 0.00 N	31.48 -0.48 0.00 N	29.99 -0.78 0.00 N	33.56 -0.98 0.00 N	33.17 -1.09 0.00 N	30.38 -0.86 0.00 N	29.58 -0.82 0.00 N	29.88 -0.84 0.00 N	28.95 -0.85 0.00 N	28.91 -0.79 0.00 N	30.72 -0.86 0.00 N	32.97 -0.87 0.00 N	28.08 -0.60 0.00 N	23.03 -0.12 0.00 N	
NEG CENTRAL___SENECA 23627	19.75 0.24 0.00 N	20.38 0.21 0.00 N	16.83 0.12 0.00 N	20.52 0.23 0.00 N	21.15 0.24 0.00 N	23.18 0.29 0.00 N	22.26 0.16 0.00 N	27.76 0.14 0.00 N	174.71 2.99 0.00 N	30.10 0.37 0.00 N	30.42 0.47 0.00 N	32.39 0.44 0.00 N	31.11 0.35 0.00 N	34.85 0.31 0.00 N	34.47 0.21 0.00 N	31.53 0.28 0.00 N	30.71 0.31 0.00 N	31.03 0.31 0.00 N	30.08 0.29 0.00 N	29.95 0.26 0.00 N	31.85 0.27 0.00 N	34.21 0.37 0.00 N	29.05 0.36 0.00 N	23.39 0.24 0.00 N	
NEG CENTRAL___STATE_STREET 24147	20.00 0.50 0.00 N	20.65 0.48 0.00 N	17.07 0.36 0.00 N	20.76 0.47 0.00 N	21.43 0.52 0.00 N	23.50 0.61 0.00 N	22.70 0.60 0.00 N	28.34 0.72 0.00 N	177.80 6.09 0.00 N	30.80 1.07 0.00 N	31.10 1.15 0.00 N	33.18 1.23 0.00 N	31.90 1.13 0.00 N	35.74 1.20 0.00 N	35.26 1.00 0.00 N	32.31 1.06 0.00 N	31.52 1.12 0.00 N	31.90 1.18 0.00 N	30.93 1.13 0.00 N	30.75 1.05 0.00 N	32.67 1.09 0.00 N	35.10 1.26 0.00 N	29.75 1.07 0.00 N	23.93 0.79 0.00 N	
NEG MILLWOOD___DRP 24198	20.57 1.07 0.00 N	21.28 1.11 0.00 N	17.65 0.93 0.00 N	21.41 1.12 0.00 N	22.07 1.16 0.00 N	24.17 1.28 0.00 N	23.53 1.43 0.00 N	29.50 1.88 0.00 N	182.49 10.77 0.00 N	31.60 1.87 0.00 N	31.81 1.87 0.00 N	33.90 1.95 0.00 N	32.68 1.92 0.00 N	36.69 2.16 0.00 N	36.42 2.16 0.00 N	33.23 1.98 0.00 N	32.45 2.05 0.00 N	33.03 2.31 0.00 N	32.13 2.34 0.00 N	32.12 2.42 0.00 N	34.05 2.47 0.00 N	36.38 2.54 0.00 N	30.78 2.10 0.00 N	24.91 1.76 0.00 N	
NEG NORTH_FLCN_SEA 23793	17.56 -1.95 0.00 N	18.28 -1.89 0.00 N	14.89 -1.83 0.00 N	17.92 -2.37 0.00 N	17.98 -2.92 0.00 N	19.48 -3.41 0.00 N	19.18 -2.92 0.00 N	24.51 -3.11 0.00 N	151.80 -19.91 0.00 N	26.27 -3.46 0.00 N	26.21 -3.74 0.00 N	28.26 -3.70 0.00 N	27.00 -3.76 0.00 N	30.07 -4.46 0.00 N	30.04 -4.23 0.00 N	27.00 -4.25 0.00 N	27.07 -3.33 0.00 N	30.33 -0.39 0.00 N	29.50 -0.30 0.00 N	29.46 -0.23 0.00 N	31.49 -0.09 0.00 N	33.93 0.09 0.00 N	28.68 -0.01 0.00 N	23.21 0.06 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	17.41 -2.09 0.00 N	18.14 -2.04 0.00 N	14.78 -1.94 0.00 N	17.84 -2.45 0.00 N	18.05 -2.86 0.00 N	19.72 -3.17 0.00 N	19.28 -2.82 0.00 N	24.65 -2.97 0.00 N	152.80 -18.92 0.00 N	26.51 -3.23 0.00 N	26.50 -3.45 0.00 N	28.59 -3.36 0.00 N	27.24 -3.53 0.00 N	30.32 -4.22 0.00 N	30.02 -4.25 0.00 N	26.87 -4.38 0.00 N	26.76 -3.65 0.00 N	30.03 -0.68 0.00 N	29.16 -0.63 0.00 N	29.12 -0.58 0.00 N	31.16 -0.42 0.00 N	33.54 -0.30 0.00 N	28.38 -0.30 0.00 N	22.98 -0.16 0.00 N	
NEG NORTH___ALICE_FALLS	17.53	18.26	14.86	17.93	18.07	19.62	19.26	24.64	152.83	26.45	26.36	28.43	27.16	30.26	30.07	27.00	27.03	30.29	29.43	29.42	31.48	33.90	28.63	23.16	

23915	-1.97 0.00 N	-1.91 0.00 N	-1.86 0.00 N	-2.36 0.00 N	-2.84 0.00 N	-3.27 0.00 N	-2.84 0.00 N	-2.99 0.00 N	-18.89 0.00 N	-3.28 0.00 N	-3.58 0.00 N	-3.53 0.00 N	-3.60 0.00 N	-4.28 0.00 N	-4.19 0.00 N	-4.25 0.00 N	-3.37 0.00 N	-0.43 0.00 N	-0.36 0.00 N	-0.28 0.00 N	-0.10 0.00 N	0.07 0.00 N	-0.05 0.00 N	0.01 0.00 N
NEG NORTH___LWR_SARANAC 23913	17.53 -1.97 0.00 N	18.26 -1.91 0.00 N	14.86 -1.86 0.00 N	17.93 -2.36 0.00 N	18.07 -2.84 0.00 N	19.62 -3.27 0.00 N	19.26 -2.84 0.00 N	24.64 -2.99 0.00 N	152.83 -18.89 0.00 N	26.45 -3.28 0.00 N	26.36 -3.58 0.00 N	28.43 -3.53 0.00 N	27.16 -3.60 0.00 N	30.26 -4.28 0.00 N	30.07 -4.19 0.00 N	27.00 -4.25 0.00 N	27.03 -3.37 0.00 N	30.29 -0.43 0.00 N	29.43 -0.36 0.00 N	29.42 -0.28 0.00 N	31.48 -0.10 0.00 N	33.90 0.07 0.00 N	28.63 -0.05 0.00 N	23.16 0.01 0.00 N
NEG NORTH___PLATTSBURG 23628	17.53 -1.97 0.00 N	18.26 -1.91 0.00 N	14.86 -1.86 0.00 N	17.93 -2.36 0.00 N	18.07 -2.84 0.00 N	19.62 -3.27 0.00 N	19.26 -2.84 0.00 N	24.64 -2.99 0.00 N	152.83 -18.89 0.00 N	26.45 -3.28 0.00 N	26.36 -3.58 0.00 N	28.43 -3.53 0.00 N	27.16 -3.60 0.00 N	30.26 -4.28 0.00 N	30.07 -4.19 0.00 N	27.00 -4.25 0.00 N	27.03 -3.37 0.00 N	30.29 -0.43 0.00 N	29.43 -0.36 0.00 N	29.42 -0.28 0.00 N	31.48 -0.10 0.00 N	33.90 0.07 0.00 N	28.63 -0.05 0.00 N	23.16 0.01 0.00 N
NEG WEST_LEA_LOCKPORT 23791	19.13 -0.37 0.00 N	19.66 -0.51 0.00 N	16.25 -0.46 0.00 N	19.84 -0.45 0.00 N	20.44 -0.47 0.00 N	22.27 -0.62 0.00 N	20.80 -1.30 0.00 N	25.59 -2.04 0.00 N	161.95 -9.77 0.00 N	27.97 -1.76 0.00 N	28.31 -1.63 0.00 N	30.08 -1.88 0.00 N	28.89 -1.88 0.00 N	32.43 -2.11 0.00 N	32.15 -2.12 0.00 N	29.61 -1.64 0.00 N	28.89 -1.51 0.00 N	29.19 -1.53 0.00 N	28.07 -1.73 0.00 N	27.96 -1.74 0.00 N	29.70 -1.88 0.00 N	31.93 -1.91 0.00 N	27.46 -1.23 0.00 N	22.26 -0.89 0.00 N
NEG WEST___LANCASTR 23811	19.17 -0.33 0.00 N	19.78 -0.39 0.00 N	16.30 -0.42 0.00 N	19.94 -0.35 0.00 N	20.54 -0.37 0.00 N	22.36 -0.53 0.00 N	21.07 -1.03 0.00 N	26.10 -1.53 0.00 N	165.63 -6.09 0.00 N	28.34 -1.39 0.00 N	28.65 -1.30 0.00 N	30.49 -1.46 0.00 N	29.24 -1.52 0.00 N	32.79 -1.74 0.00 N	32.40 -1.86 0.00 N	29.75 -1.50 0.00 N	29.05 -1.35 0.00 N	29.39 -1.33 0.00 N	28.48 -1.32 0.00 N	28.30 -1.40 0.00 N	29.97 -1.61 0.00 N	32.41 -1.42 0.00 N	27.80 -0.88 0.00 N	22.45 -0.70 0.00 N
NEG_PENN_ALLEGHNY 23528	20.00 0.49 0.00 N	20.69 0.52 0.00 N	17.10 0.38 0.00 N	20.82 0.54 0.00 N	21.46 0.55 0.00 N	23.47 0.58 0.00 N	22.61 0.51 0.00 N	28.22 0.60 0.00 N	176.63 4.91 0.00 N	30.39 0.66 0.00 N	30.66 0.71 0.00 N	32.68 0.72 0.00 N	31.45 0.69 0.00 N	35.28 0.75 0.00 N	34.91 0.65 0.00 N	31.88 0.63 0.00 N	31.09 0.69 0.00 N	31.48 0.76 0.00 N	30.62 0.82 0.00 N	30.46 0.76 0.00 N	32.31 0.73 0.00 N	34.73 0.89 0.00 N	29.49 0.81 0.00 N	23.78 0.63 0.00 N
NEG___GEN_MONROE 24207	19.66 0.15 0.00 N	20.22 0.05 0.00 N	16.71 -0.01 0.00 N	20.36 0.07 0.00 N	20.99 0.08 0.00 N	23.00 0.11 0.00 N	21.84 -0.26 0.00 N	27.24 -0.38 0.00 N	172.12 0.40 0.00 N	29.81 0.08 0.00 N	30.16 0.21 0.00 N	32.13 0.17 0.00 N	30.89 0.12 0.00 N	34.60 0.07 0.00 N	33.87 -0.39 0.00 N	31.07 -0.18 0.00 N	30.27 -0.14 0.00 N	30.80 0.08 0.00 N	29.71 -0.08 0.00 N	29.61 -0.09 0.00 N	31.33 -0.25 0.00 N	33.53 -0.30 0.00 N	28.60 -0.09 0.00 N	23.07 -0.08 0.00 N
NEPA___ENERGY 23901	19.43 -0.08 0.00 N	20.14 -0.03 0.00 N	16.57 -0.15 0.00 N	20.32 0.03 0.00 N	20.92 0.01 0.00 N	22.73 -0.16 0.00 N	21.57 -0.53 0.00 N	26.69 -0.93 0.00 N	169.67 -2.05 0.00 N	28.76 -0.97 0.00 N	29.03 -0.91 0.00 N	30.96 -0.99 0.00 N	29.80 -0.97 0.00 N	33.36 -1.17 0.00 N	32.90 -1.36 0.00 N	30.11 -1.14 0.00 N	29.41 -0.99 0.00 N	29.78 -0.94 0.00 N	29.12 -0.68 0.00 N	28.84 -0.86 0.00 N	30.39 -1.19 0.00 N	33.07 -0.77 0.00 N	28.36 -0.32 0.00 N	22.87 -0.28 0.00 N
NEVERSINK___HYD 23608	19.31 -0.19 0.00 N	19.96 -0.21 0.00 N	16.55 -0.17 0.00 N	20.09 -0.20 0.00 N	20.77 -0.14 0.00 N	22.85 -0.04 0.00 N	22.31 0.22 0.00 N	28.02 0.40 0.00 N	173.11 1.40 0.00 N	29.92 0.18 0.00 N	30.76 0.81 0.00 N	32.82 0.86 0.00 N	30.76 0.00 0.00 N	34.35 -0.19 0.00 N	34.78 0.51 0.00 N	32.21 0.96 0.00 N	31.42 1.02 0.00 N	31.90 1.19 0.00 N	31.07 1.28 0.00 N	31.08 1.38 0.00 N	33.04 1.46 0.00 N	35.30 1.47 0.00 N	29.85 1.17 0.00 N	24.11 0.96 0.00 N
NEWTON___FALLS_HYD 23847	20.23 0.73 0.00 N	20.78 0.60 0.00 N	17.25 0.53 0.00 N	20.97 0.68 0.00 N	21.53 0.62 0.00 N	23.98 1.09 0.00 N	21.62 -0.48 0.00 N	27.07 -0.55 0.00 N	168.53 -3.19 0.00 N	29.16 -0.57 0.00 N	29.13 -0.82 0.00 N	31.45 -0.50 0.00 N	30.13 -0.63 0.00 N	33.69 -0.85 0.00 N	32.92 -1.35 0.00 N	29.72 -1.53 0.00 N	29.23 -1.17 0.00 N	30.75 0.03 0.00 N	29.81 0.01 0.00 N	29.82 0.12 0.00 N	32.08 0.50 0.00 N	34.50 0.66 0.00 N	29.01 0.33 0.00 N	23.26 0.11 0.00 N
NIAGARA____ 23760	18.72 -0.78 0.00 N	19.23 -0.94 0.00 N	15.90 -0.82 0.00 N	19.41 -0.88 0.00 N	19.98 -0.93 0.00 N	21.75 -1.14 0.00 N	20.25 -1.84 0.00 N	24.88 -2.74 0.00 N	157.19 -14.53 0.00 N	27.19 -2.54 0.00 N	27.51 -2.44 0.00 N	29.25 -2.71 0.00 N	28.11 -2.66 0.00 N	31.56 -2.97 0.00 N	31.28 -2.99 0.00 N	28.85 -2.40 0.00 N	28.16 -2.25 0.00 N	28.47 -2.25 0.00 N	27.34 -2.45 0.00 N	27.23 -2.47 0.00 N	28.88 -2.70 0.00 N	31.05 -2.79 0.00 N	26.74 -1.94 0.00 N	21.71 -1.44 0.00 N
NINE_MILE_1 23575	19.13 -0.38 0.00 N	19.76 -0.41 0.00 N	16.39 -0.33 0.00 N	19.88 -0.41 0.00 N	20.49 -0.42 0.00 N	22.44 -0.45 0.00 N	21.62 -0.48 0.00 N	26.98 -0.64 0.00 N	168.18 -3.54 0.00 N	29.10 -0.63 0.00 N	29.33 -0.61 0.00 N	31.29 -0.66 0.00 N	30.11 -0.65 0.00 N	33.78 -0.76 0.00 N	33.49 -0.77 0.00 N	30.58 -0.67 0.00 N	29.78 -0.63 0.00 N	30.13 -0.58 0.00 N	29.21 -0.59 0.00 N	29.10 -0.59 0.00 N	30.95 -0.63 0.00 N	33.16 -0.68 0.00 N	28.14 -0.55 0.00 N	22.70 -0.45 0.00 N
NINE_MILE_2 23744	19.13 -0.38 0.00 N	19.76 -0.41 0.00 N	16.39 -0.33 0.00 N	19.88 -0.41 0.00 N	20.49 -0.42 0.00 N	22.44 -0.45 0.00 N	21.62 -0.48 0.00 N	26.99 -0.64 0.00 N	168.18 -3.54 0.00 N	29.10 -0.63 0.00 N	29.33 -0.61 0.00 N	31.29 -0.66 0.00 N	30.12 -0.64 0.00 N	33.78 -0.76 0.00 N	33.50 -0.76 0.00 N	30.58 -0.67 0.00 N	29.78 -0.62 0.00 N	30.13 -0.58 0.00 N	29.21 -0.59 0.00 N	29.10 -0.59 0.00 N	30.95 -0.63 0.00 N	33.16 -0.68 0.00 N	28.14 -0.55 0.00 N	22.71 -0.44 0.00 N
NM_CAPITAL___DRP 24208	19.67 0.17 0.00 N	20.36 0.19 0.00 N	16.90 0.18 0.00 N	20.50 0.21 0.00 N	21.14 0.23 0.00 N	23.10 0.21 0.00 N	22.21 0.11 0.00 N	27.80 0.18 0.00 N	172.53 0.82 0.00 N	29.99 0.26 0.00 N	30.15 0.21 0.00 N	32.21 0.25 0.00 N	30.98 0.22 0.00 N	34.81 0.27 0.00 N	34.62 0.36 0.00 N	31.55 0.30 0.00 N	30.70 0.30 0.00 N	31.16 0.44 0.00 N	30.23 0.43 0.00 N	30.15 0.45 0.00 N	31.95 0.37 0.00 N	34.17 0.33 0.00 N	28.89 0.21 0.00 N	23.42 0.27 0.00 N

NM_CENTRAL___DRP 24181	19.52 0.01 0.00 N	20.16 -0.01 0.00 N	16.70 -0.02 0.00 N	20.28 -0.01 0.00 N	20.91 0.00 0.00 N	22.91 0.02 0.00 N	22.09 -0.01 0.00 N	27.58 -0.05 0.00 N	172.28 0.56 0.00 N	29.78 0.05 0.00 N	30.06 0.11 0.00 N	32.06 0.11 0.00 N	30.85 0.08 0.00 N	34.59 0.06 0.00 N	34.28 0.02 0.00 N	31.31 0.06 0.00 N	30.50 0.10 0.00 N	30.85 0.13 0.00 N	29.91 0.11 0.00 N	29.80 0.11 0.00 N	31.69 0.11 0.00 N	33.95 0.12 0.00 N	28.79 0.11 0.00 N	23.20 0.04 0.00 N
NM_FRONTIER___DRP 24179	18.84 -0.67 0.00 N	19.35 -0.82 0.00 N	16.00 -0.72 0.00 N	19.53 -0.77 0.00 N	20.10 -0.81 0.00 N	21.88 -1.01 0.00 N	20.36 -1.74 0.00 N	24.96 -2.66 0.00 N	157.68 -14.03 0.00 N	27.30 -2.44 0.00 N	27.61 -2.34 0.00 N	29.33 -2.62 0.00 N	28.22 -2.55 0.00 N	31.72 -2.82 0.00 N	31.43 -2.84 0.00 N	29.00 -2.25 0.00 N	28.30 -2.10 0.00 N	28.62 -2.10 0.00 N	27.47 -2.32 0.00 N	27.37 -2.33 0.00 N	29.03 -2.55 0.00 N	31.18 -2.65 0.00 N	26.86 -1.82 0.00 N	21.83 -1.32 0.00 N
NM_ST_REGIS___HYD 24053	17.04 -2.46 0.00 N	17.77 -2.40 0.00 N	14.48 -2.24 0.00 N	17.48 -2.81 0.00 N	17.75 -3.16 0.00 N	19.57 -3.32 0.00 N	19.55 -2.55 0.00 N	25.17 -2.46 0.00 N	156.14 -15.58 0.00 N	27.10 -2.63 0.00 N	27.10 -2.85 0.00 N	28.77 -3.18 0.00 N	27.40 -3.37 0.00 N	30.66 -3.87 0.00 N	30.03 -4.23 0.00 N	26.51 -4.74 0.00 N	26.34 -4.07 0.00 N	29.18 -1.54 0.00 N	28.28 -1.52 0.00 N	28.30 -1.40 0.00 N	30.67 -0.91 0.00 N	33.00 -0.84 0.00 N	27.81 -0.87 0.00 N	22.56 -0.59 0.00 N
NORTHPORT___1 23551	20.10 0.59 0.00 N	20.71 0.54 0.00 N	17.36 0.64 0.00 N	21.08 0.79 0.00 N	21.51 0.60 0.00 N	23.46 0.56 0.00 N	22.75 0.65 0.00 N	28.23 0.60 0.00 N	173.69 1.97 0.00 N	30.14 0.41 0.00 N	30.21 0.26 0.00 N	32.01 0.06 0.00 N	30.92 0.15 0.00 N	34.98 0.45 0.00 N	34.66 0.39 0.00 N	31.72 0.48 0.00 N	30.92 0.51 0.00 N	31.50 0.78 0.00 N	30.60 0.80 0.00 N	30.74 1.05 0.00 N	32.61 1.03 0.00 N	34.93 1.10 0.00 N	29.78 1.10 0.00 N	24.49 1.35 0.00 N
NORTHPORT___2 23552	20.10 0.59 0.00 N	20.71 0.54 0.00 N	17.36 0.64 0.00 N	21.08 0.79 0.00 N	21.51 0.60 0.00 N	23.46 0.56 0.00 N	22.75 0.65 0.00 N	28.23 0.60 0.00 N	173.69 1.97 0.00 N	30.14 0.41 0.00 N	30.21 0.26 0.00 N	32.01 0.06 0.00 N	30.92 0.15 0.00 N	34.98 0.45 0.00 N	34.66 0.39 0.00 N	31.72 0.48 0.00 N	30.92 0.51 0.00 N	31.50 0.78 0.00 N	30.60 0.80 0.00 N	30.74 1.05 0.00 N	32.61 1.03 0.00 N	34.93 1.10 0.00 N	29.78 1.10 0.00 N	24.49 1.35 0.00 N
NORTHPORT___3 23553	20.39 0.88 0.00 N	20.82 0.66 0.00 N	17.49 0.77 0.00 N	21.21 0.92 0.00 N	21.66 0.75 0.00 N	23.64 0.75 0.00 N	22.94 0.84 0.00 N	28.50 0.88 0.00 N	175.59 3.87 0.00 N	30.51 0.77 0.00 N	30.60 0.66 0.00 N	32.50 0.54 0.00 N	31.34 0.57 0.00 N	35.41 0.87 0.00 N	35.12 0.86 0.00 N	32.10 0.85 0.00 N	31.32 0.92 0.00 N	31.91 1.19 0.00 N	31.00 1.21 0.00 N	31.13 1.44 0.00 N	33.03 1.45 0.00 N	35.33 1.50 0.00 N	29.81 1.13 0.00 N	24.50 1.35 0.00 N
NORTHPORT___4 23650	20.39 0.88 0.00 N	20.82 0.66 0.00 N	17.49 0.77 0.00 N	21.21 0.92 0.00 N	21.66 0.75 0.00 N	23.64 0.75 0.00 N	22.94 0.84 0.00 N	28.50 0.88 0.00 N	175.59 3.87 0.00 N	30.51 0.77 0.00 N	30.60 0.66 0.00 N	32.50 0.54 0.00 N	31.34 0.57 0.00 N	35.41 0.87 0.00 N	35.12 0.86 0.00 N	32.10 0.85 0.00 N	31.32 0.92 0.00 N	31.91 1.19 0.00 N	31.00 1.21 0.00 N	31.13 1.44 0.00 N	33.03 1.45 0.00 N	35.33 1.50 0.00 N	29.81 1.13 0.00 N	24.50 1.35 0.00 N
NORTHPORT___IC 23718	20.10 0.59 0.00 N	20.71 0.54 0.00 N	17.36 0.64 0.00 N	21.08 0.79 0.00 N	21.51 0.60 0.00 N	23.46 0.56 0.00 N	22.75 0.65 0.00 N	28.23 0.60 0.00 N	173.69 1.97 0.00 N	30.14 0.41 0.00 N	30.21 0.26 0.00 N	32.01 0.06 0.00 N	30.92 0.15 0.00 N	34.98 0.45 0.00 N	34.66 0.39 0.00 N	31.72 0.48 0.00 N	30.92 0.51 0.00 N	31.50 0.78 0.00 N	30.60 0.80 0.00 N	30.74 1.05 0.00 N	32.61 1.03 0.00 N	34.93 1.10 0.00 N	29.78 1.10 0.00 N	24.49 1.35 0.00 N
NPX_GEN_1385_PROXY 323591	19.73 0.23 0.00 N	20.33 0.16 0.00 N	17.06 0.34 0.00 N	20.77 0.48 0.00 N	20.97 0.06 0.00 N	22.95 0.06 0.00 N	22.43 0.33 0.00 N	27.83 0.21 0.00 N	171.15 -0.57 0.00 N	29.70 -0.03 0.00 N	29.35 -0.60 0.00 N	31.09 -0.87 0.00 N	30.06 -0.71 0.00 N	34.48 -0.05 0.00 N	34.17 -0.09 0.00 N	31.27 0.02 0.00 N	30.47 0.07 0.00 N	31.06 0.34 0.00 N	30.16 0.37 0.00 N	30.31 0.61 0.00 N	32.15 0.57 0.00 N	34.44 0.60 0.00 N	29.35 0.67 0.00 N	24.15 1.00 0.00 N
NPX_GEN_CSC 323557	19.60 0.09 0.00 N	20.18 0.02 0.00 N	16.95 0.23 0.00 N	20.66 0.37 0.00 N	21.03 0.12 0.00 N	22.69 -0.20 0.00 N	22.10 0.00 0.00 N	27.42 -0.20 0.00 N	169.01 -2.71 0.00 N	29.38 -0.35 0.00 N	29.46 -0.48 0.00 N	31.28 -0.68 0.00 N	30.27 -0.50 0.00 N	34.33 -0.21 0.00 N	33.96 -0.30 0.00 N	31.03 -0.21 0.00 N	30.28 -0.13 0.00 N	30.87 0.15 0.00 N	29.93 0.13 0.00 N	30.16 0.46 0.00 N	31.97 0.39 0.00 N	34.40 0.56 0.00 N	29.40 0.71 0.00 N	24.17 1.02 0.00 N
NSINS_S_GLNS_FALLS 23858	20.86 1.36 0.00 N	21.61 1.44 0.00 N	17.91 1.19 0.00 N	21.71 1.41 0.00 N	22.41 1.50 0.00 N	24.50 1.61 0.00 N	23.75 1.65 0.00 N	29.85 2.22 0.00 N	189.43 17.71 0.00 N	32.75 3.02 0.00 N	32.89 2.95 0.00 N	35.10 3.14 0.00 N	33.76 3.00 0.00 N	37.89 3.35 0.00 N	37.57 3.31 0.00 N	34.12 2.87 0.00 N	32.67 2.27 0.00 N	33.18 2.46 0.00 N	32.10 2.31 0.00 N	31.91 2.22 0.00 N	33.68 2.10 0.00 N	36.10 2.26 0.00 N	30.36 1.68 0.00 N	24.47 1.32 0.00 N
NUCOR_STEEL___DRP 24197	19.84 0.33 0.00 N	20.49 0.32 0.00 N	16.94 0.23 0.00 N	20.60 0.31 0.00 N	21.26 0.35 0.00 N	23.31 0.42 0.00 N	22.49 0.39 0.00 N	28.07 0.44 0.00 N	175.93 4.21 0.00 N	30.51 0.77 0.00 N	30.80 0.85 0.00 N	32.87 0.92 0.00 N	31.60 0.83 0.00 N	35.41 0.88 0.00 N	34.92 0.66 0.00 N	32.02 0.77 0.00 N	31.25 0.85 0.00 N	31.63 0.91 0.00 N	30.67 0.87 0.00 N	30.47 0.77 0.00 N	32.35 0.77 0.00 N	34.78 0.95 0.00 N	29.51 0.82 0.00 N	23.75 0.60 0.00 N
NYISO_LBMP_REFERENCE 24008	19.51 0.00 0.00 N	20.17 0.00 0.00 N	16.72 0.00 0.00 N	20.29 0.00 0.00 N	20.91 0.00 0.00 N	22.89 0.00 0.00 N	22.10 0.00 0.00 N	27.62 0.00 0.00 N	171.72 0.00 0.00 N	29.73 0.00 0.00 N	29.95 0.00 0.00 N	31.95 0.00 0.00 N	30.77 0.00 0.00 N	34.53 0.00 0.00 N	34.27 0.00 0.00 N	31.25 0.00 0.00 N	30.40 0.00 0.00 N	30.72 0.00 0.00 N	29.80 0.00 0.00 N	29.70 0.00 0.00 N	31.58 0.00 0.00 N	33.84 0.00 0.00 N	28.68 0.00 0.00 N	23.15 0.00 0.00 N
NYPA_BRENTWD____GT 24164	20.31 0.81 0.00 N	20.91 0.74 0.00 N	17.51 0.79 0.00 N	21.26 0.97 0.00 N	21.70 0.79 0.00 N	23.66 0.77 0.00 N	22.96 0.86 0.00 N	28.41 0.79 0.00 N	175.03 3.31 0.00 N	30.40 0.67 0.00 N	30.51 0.56 0.00 N	32.36 0.41 0.00 N	31.24 0.48 0.00 N	35.34 0.81 0.00 N	35.01 0.75 0.00 N	32.04 0.79 0.00 N	31.24 0.83 0.00 N	31.82 1.11 0.00 N	30.89 1.09 0.00 N	31.06 1.36 0.00 N	32.98 1.40 0.00 N	35.53 1.70 0.00 N	30.23 1.55 0.00 N	24.78 1.63 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N	
NYPA_GOWANUS____GT6 24157	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	20.44 0.94 0.00 N	21.11 0.94 0.00 N	17.51 0.80 0.00 N	21.22 0.93 0.00 N	21.86 0.95 0.00 N	23.87 0.98 0.00 N	23.22 1.12 0.00 N	29.14 1.52 0.00 N	168.13 7.12 10.71 N	31.23 1.50 0.00 N	31.44 1.50 0.00 N	33.57 1.61 0.00 N	32.39 1.62 0.00 N	36.34 1.80 0.00 N	36.10 1.83 0.00 N	32.89 1.64 0.00 N	32.14 1.74 0.00 N	32.71 1.99 0.00 N	31.75 1.95 0.00 N	31.73 2.04 0.00 N	33.61 2.03 0.00 N	35.91 2.08 0.00 N	30.43 1.75 0.00 N	24.67 1.52 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	20.44 0.94 0.00 N	21.11 0.94 0.00 N	17.51 0.80 0.00 N	21.22 0.93 0.00 N	21.86 0.95 0.00 N	23.87 0.98 0.00 N	23.22 1.12 0.00 N	29.14 1.52 0.00 N	168.13 7.12 10.71 N	31.23 1.50 0.00 N	31.44 1.50 0.00 N	33.57 1.61 0.00 N	32.39 1.62 0.00 N	36.34 1.80 0.00 N	36.10 1.83 0.00 N	32.89 1.64 0.00 N	32.14 1.74 0.00 N	32.71 1.99 0.00 N	31.75 1.95 0.00 N	31.73 2.04 0.00 N	33.61 2.03 0.00 N	35.91 2.08 0.00 N	30.43 1.75 0.00 N	24.67 1.52 0.00 N	
NYPA_KENT____GT 24152	20.55 1.04 0.00 N	21.24 1.07 0.00 N	17.58 0.87 0.00 N	21.32 1.03 0.00 N	21.95 1.04 0.00 N	24.04 1.15 0.00 N	23.39 1.30 0.00 N	29.32 1.69 0.00 N	180.93 9.21 0.00 N	31.44 1.71 0.00 N	31.76 1.81 0.00 N	33.80 1.84 0.00 N	32.62 1.85 0.00 N	36.46 1.93 0.00 N	36.15 1.89 0.00 N	33.00 1.75 0.00 N	32.26 1.86 0.00 N	32.87 2.15 0.00 N	32.01 2.22 0.00 N	31.98 2.28 0.00 N	33.81 2.23 0.00 N	36.09 2.25 0.00 N	30.65 1.97 0.00 N	24.89 1.74 0.00 N	
NYPA_POUCH1____GT 24155	20.49 0.98 0.00 N	21.17 1.00 0.00 N	17.51 0.79 0.00 N	21.22 0.93 0.00 N	21.86 0.95 0.00 N	23.94 1.05 0.00 N	23.30 1.20 0.00 N	28.17 1.55 1.00 N	175.13 8.18 4.77 N	31.25 1.55 0.03 N	31.67 1.72 0.00 N	33.68 1.73 0.00 N	32.51 1.74 0.00 N	36.31 1.78 0.00 N	36.00 1.73 0.00 N	32.84 1.60 0.00 N	32.11 1.71 0.00 N	32.73 2.01 0.00 N	31.91 2.12 0.00 N	31.88 2.18 0.00 N	33.74 2.16 0.00 N	35.72 2.10 0.21 N	30.57 1.89 0.00 N	24.85 1.70 0.00 N	
NYPA_VERNON____GT2 24162	20.54 1.03 0.00 N	21.24 1.07 0.00 N	17.60 0.88 0.00 N	21.34 1.04 0.00 N	21.97 1.06 0.00 N	24.06 1.17 0.00 N	23.40 1.30 0.00 N	29.33 1.71 0.00 N	180.97 9.25 0.00 N	31.43 1.70 0.00 N	31.73 1.78 0.00 N	33.76 1.80 0.00 N	32.59 1.83 0.00 N	36.43 1.89 0.00 N	36.12 1.86 0.00 N	32.98 1.73 0.00 N	32.24 1.84 0.00 N	32.84 2.12 0.00 N	31.99 2.19 0.00 N	31.94 2.24 0.00 N	33.75 2.17 0.00 N	36.05 2.22 0.00 N	30.62 1.94 0.00 N	24.85 1.70 0.00 N	
NYPA_VERNON____GT3 24163	20.54 1.03 0.00 N	21.24 1.07 0.00 N	17.60 0.88 0.00 N	21.34 1.04 0.00 N	21.97 1.06 0.00 N	24.06 1.17 0.00 N	23.40 1.30 0.00 N	29.33 1.71 0.00 N	180.97 9.25 0.00 N	31.43 1.70 0.00 N	31.73 1.78 0.00 N	33.76 1.80 0.00 N	32.59 1.83 0.00 N	36.43 1.89 0.00 N	36.12 1.86 0.00 N	32.98 1.73 0.00 N	32.24 1.84 0.00 N	32.84 2.12 0.00 N	31.99 2.19 0.00 N	31.94 2.24 0.00 N	33.75 2.17 0.00 N	36.05 2.22 0.00 N	30.62 1.94 0.00 N	24.85 1.70 0.00 N	
NYPA____ASTORIA_CC1 323568	20.54 1.03 0.00 N	21.24 1.07 0.00 N	17.60 0.88 0.00 N	21.34 1.04 0.00 N	21.97 1.06 0.00 N	24.06 1.17 0.00 N	23.40 1.30 0.00 N	29.33 1.71 0.00 N	180.84 9.13 0.00 N	31.42 1.69 0.00 N	31.73 1.78 0.00 N	33.75 1.79 0.00 N	32.59 1.82 0.00 N	36.40 1.87 0.00 N	36.08 1.82 0.00 N	32.95 1.70 0.00 N	32.23 1.83 0.00 N	32.83 2.12 0.00 N	31.98 2.19 0.00 N	31.94 2.24 0.00 N	33.73 2.15 0.00 N	36.06 2.22 0.00 N	30.62 1.95 0.00 N	24.85 1.70 0.00 N	
NYPA____ASTORIA_CC2 323569	20.54 1.03 0.00 N	21.24 1.07 0.00 N	17.60 0.88 0.00 N	21.34 1.04 0.00 N	21.97 1.06 0.00 N	24.06 1.17 0.00 N	23.40 1.30 0.00 N	29.33 1.71 0.00 N	180.84 9.13 0.00 N	31.42 1.69 0.00 N	31.73 1.78 0.00 N	33.75 1.79 0.00 N	32.59 1.82 0.00 N	36.40 1.87 0.00 N	36.08 1.82 0.00 N	32.95 1.70 0.00 N	32.23 1.83 0.00 N	32.83 2.12 0.00 N	31.98 2.19 0.00 N	31.94 2.24 0.00 N	33.73 2.15 0.00 N	36.06 2.22 0.00 N	30.62 1.95 0.00 N	24.85 1.70 0.00 N	
NYPA____HOLTSVILL 23794	20.05 0.54 0.00 N	20.64 0.47 0.00 N	17.31 0.59 0.00 N	21.01 0.72 0.00 N	21.44 0.53 0.00 N	23.34 0.45 0.00 N	22.68 0.58 0.00 N	28.13 0.50 0.00 N	173.32 1.60 0.00 N	30.10 0.37 0.00 N	30.19 0.24 0.00 N	32.03 0.07 0.00 N	30.95 0.19 0.00 N	35.06 0.53 0.00 N	34.72 0.46 0.00 N	31.75 0.51 0.00 N	30.97 0.56 0.00 N	31.56 0.84 0.00 N	30.61 0.81 0.00 N	30.79 1.09 0.00 N	32.65 1.08 0.00 N	35.05 1.22 0.00 N	29.79 1.11 0.00 N	24.45 1.30 0.00 N	
NYPA____HELLGATE_GT1 24158	20.44 0.94 0.00 N	21.11 0.94 0.00 N	17.51 0.80 0.00 N	21.22 0.93 0.00 N	21.86 0.95 0.00 N	23.87 0.98 0.00 N	23.22 1.12 0.00 N	29.14 1.52 0.00 N	178.31 7.12 0.53 N	31.23 1.50 0.00 N	31.44 1.50 0.00 N	33.57 1.61 0.00 N	32.39 1.62 0.00 N	36.34 1.80 0.00 N	36.10 1.83 0.00 N	32.89 1.64 0.00 N	32.14 1.74 0.00 N	32.71 1.99 0.00 N	31.75 1.95 0.00 N	31.73 2.04 0.00 N	33.61 2.03 0.00 N	35.91 2.08 0.00 N	30.43 1.75 0.00 N	24.67 1.52 0.00 N	
NYPA____HELLGATE_GT2 24159	20.44 0.94 0.00 N	21.11 0.94 0.00 N	17.51 0.80 0.00 N	21.22 0.93 0.00 N	21.86 0.95 0.00 N	23.87 0.98 0.00 N	23.22 1.12 0.00 N	29.14 1.52 0.00 N	178.31 7.12 0.53 N	31.23 1.50 0.00 N	31.44 1.50 0.00 N	33.57 1.61 0.00 N	32.39 1.62 0.00 N	36.34 1.80 0.00 N	36.10 1.83 0.00 N	32.89 1.64 0.00 N	32.14 1.74 0.00 N	32.71 1.99 0.00 N	31.75 1.95 0.00 N	31.73 2.04 0.00 N	33.61 2.03 0.00 N	35.91 2.08 0.00 N	30.43 1.75 0.00 N	24.67 1.52 0.00 N	
NYS_BARGE____HYD	19.21	19.74	16.31	19.92	20.51	22.37	20.91	25.71	162.74	28.12	28.44	30.23	29.03	32.60	32.32	29.76	29.04	29.33	28.21	28.11	29.86	32.10	27.60	22.36	

23848	-0.30 0.00 N	-0.43 0.00 N	-0.40 0.00 N	-0.37 0.00 N	-0.40 0.00 N	-0.52 0.00 N	-1.19 0.00 N	-1.91 0.00 N	-8.98 0.00 N	-1.62 0.00 N	-1.50 0.00 N	-1.73 0.00 N	-1.74 0.00 N	-1.94 0.00 N	-1.95 0.00 N	-1.49 0.00 N	-1.36 0.00 N	-1.38 0.00 N	-1.59 0.00 N	-1.59 0.00 N	-1.72 0.00 N	-1.74 0.00 N	-1.09 0.00 N	-0.79 0.00 N
O.H_GEN_BRUCE 24063	18.91 -0.60 0.00 N	19.48 -0.70 0.00 N	16.08 -0.63 0.00 N	19.65 -0.64 0.00 N	20.23 -0.68 0.00 N	22.01 -0.88 0.00 N	20.63 -1.47 0.00 N	25.41 -2.21 0.00 N	160.70 -11.02 0.00 N	27.66 -2.08 0.00 N	27.95 -2.00 0.00 N	18.40 -2.01 10.91 N	28.60 -2.16 0.00 N	32.09 -2.45 0.00 N	31.75 -2.51 0.00 N	29.23 -2.02 0.00 N	28.53 -1.88 0.00 N	28.86 -1.86 0.00 N	25.08 -2.38 3.37 N	27.70 -2.00 0.00 N	29.34 -2.24 0.00 N	31.64 -2.20 0.00 N	27.19 -1.49 0.00 N	22.04 -1.11 0.00 N
OAK ORCHARD___HYD 24046	19.39 -0.12 0.00 N	19.95 -0.22 0.00 N	16.50 -0.22 0.00 N	20.08 -0.21 0.00 N	20.70 -0.20 0.00 N	22.67 -0.22 0.00 N	21.57 -0.53 0.00 N	26.77 -0.85 0.00 N	168.39 -3.33 0.00 N	29.16 -0.57 0.00 N	29.49 -0.46 0.00 N	31.36 -0.59 0.00 N	30.16 -0.61 0.00 N	33.82 -0.71 0.00 N	33.44 -0.82 0.00 N	30.66 -0.59 0.00 N	29.87 -0.54 0.00 N	30.22 -0.50 0.00 N	29.15 -0.64 0.00 N	29.06 -0.64 0.00 N	30.92 -0.66 0.00 N	33.12 -0.72 0.00 N	28.20 -0.48 0.00 N	22.77 -0.39 0.00 N
OCC_CHEM___DRP 24175	18.87 -0.63 0.00 N	19.38 -0.79 0.00 N	16.03 -0.69 0.00 N	19.56 -0.73 0.00 N	20.15 -0.77 0.00 N	21.93 -0.96 0.00 N	20.40 -1.70 0.00 N	25.02 -2.61 0.00 N	158.03 -13.69 0.00 N	27.35 -2.38 0.00 N	27.66 -2.28 0.00 N	29.40 -2.56 0.00 N	28.28 -2.49 0.00 N	31.78 -2.75 0.00 N	31.49 -2.77 0.00 N	29.06 -2.19 0.00 N	28.36 -2.05 0.00 N	28.68 -2.04 0.00 N	27.53 -2.27 0.00 N	27.42 -2.28 0.00 N	29.10 -2.49 0.00 N	31.25 -2.59 0.00 N	26.92 -1.76 0.00 N	21.87 -1.28 0.00 N
OLIN_CORP_DRP 24177	19.09 -0.42 0.00 N	19.62 -0.55 0.00 N	16.22 -0.50 0.00 N	19.81 -0.48 0.00 N	20.40 -0.51 0.00 N	22.22 -0.66 0.00 N	20.75 -1.35 0.00 N	25.50 -2.13 0.00 N	161.29 -10.42 0.00 N	27.88 -1.85 0.00 N	28.22 -1.73 0.00 N	29.99 -1.97 0.00 N	28.83 -1.94 0.00 N	32.36 -2.18 0.00 N	32.07 -2.19 0.00 N	29.55 -1.70 0.00 N	28.83 -1.57 0.00 N	29.14 -1.58 0.00 N	28.02 -1.78 0.00 N	27.91 -1.79 0.00 N	29.64 -1.94 0.00 N	31.86 -1.98 0.00 N	27.40 -1.28 0.00 N	22.22 -0.93 0.00 N
ONEIDA_HERK_LFGE 323681	19.98 0.48 0.00 N	20.64 0.47 0.00 N	17.08 0.36 0.00 N	20.75 0.45 0.00 N	21.38 0.47 0.00 N	23.55 0.66 0.00 N	22.56 0.46 0.00 N	28.24 0.61 0.00 N	175.96 4.25 0.00 N	30.45 0.72 0.00 N	30.61 0.67 0.00 N	32.73 0.77 0.00 N	31.46 0.69 0.00 N	35.26 0.73 0.00 N	34.87 0.61 0.00 N	31.69 0.44 0.00 N	30.93 0.53 0.00 N	31.57 0.85 0.00 N	30.62 0.83 0.00 N	30.58 0.88 0.00 N	32.62 1.05 0.00 N	34.95 1.11 0.00 N	29.48 0.80 0.00 N	23.71 0.56 0.00 N
ONONDAGA_REF_OCCRA 23987	19.58 0.07 0.00 N	20.22 0.05 0.00 N	16.74 0.03 0.00 N	20.34 0.05 0.00 N	20.97 0.06 0.00 N	22.98 0.09 0.00 N	22.17 0.07 0.00 N	27.70 0.08 0.00 N	173.04 1.32 0.00 N	29.89 0.16 0.00 N	30.17 0.22 0.00 N	32.19 0.23 0.00 N	30.96 0.20 0.00 N	34.71 0.17 0.00 N	34.41 0.15 0.00 N	31.43 0.18 0.00 N	30.62 0.22 0.00 N	30.98 0.26 0.00 N	30.04 0.25 0.00 N	29.94 0.24 0.00 N	31.84 0.26 0.00 N	34.12 0.28 0.00 N	28.91 0.23 0.00 N	23.30 0.15 0.00 N
ONONDAGA___COGEN 23986	19.56 0.06 0.00 N	20.22 0.04 0.00 N	16.75 0.04 0.00 N	20.33 0.04 0.00 N	20.97 0.06 0.00 N	22.99 0.10 0.00 N	22.17 0.07 0.00 N	27.68 0.05 0.00 N	172.85 1.13 0.00 N	29.86 0.13 0.00 N	30.13 0.19 0.00 N	32.14 0.18 0.00 N	30.91 0.15 0.00 N	34.66 0.13 0.00 N	34.35 0.08 0.00 N	31.37 0.12 0.00 N	30.56 0.16 0.00 N	30.93 0.21 0.00 N	29.99 0.19 0.00 N	29.88 0.18 0.00 N	31.78 0.20 0.00 N	34.05 0.21 0.00 N	28.86 0.18 0.00 N	23.26 0.11 0.00 N
ONTARIO___LFGE 23819	19.75 0.24 0.00 N	20.38 0.21 0.00 N	16.83 0.12 0.00 N	20.52 0.23 0.00 N	21.15 0.24 0.00 N	23.18 0.29 0.00 N	22.26 0.16 0.00 N	27.76 0.14 0.00 N	174.71 2.99 0.00 N	30.10 0.37 0.00 N	30.42 0.47 0.00 N	32.39 0.44 0.00 N	31.11 0.35 0.00 N	34.85 0.31 0.00 N	34.47 0.21 0.00 N	31.53 0.28 0.00 N	30.71 0.31 0.00 N	31.03 0.31 0.00 N	30.08 0.29 0.00 N	29.95 0.26 0.00 N	31.85 0.27 0.00 N	34.21 0.37 0.00 N	29.05 0.36 0.00 N	23.39 0.24 0.00 N
OSWEGATCHIE___HYD 24044	20.23 0.73 0.00 N	20.78 0.60 0.00 N	17.25 0.53 0.00 N	20.97 0.68 0.00 N	21.53 0.62 0.00 N	23.98 1.09 0.00 N	21.62 -0.48 0.00 N	27.07 -0.55 0.00 N	168.53 -3.19 0.00 N	29.16 -0.57 0.00 N	29.13 -0.82 0.00 N	31.45 -0.50 0.00 N	30.13 -0.63 0.00 N	33.69 -0.85 0.00 N	32.92 -1.35 0.00 N	29.72 -1.53 0.00 N	29.23 -1.17 0.00 N	30.75 0.03 0.00 N	29.81 0.01 0.00 N	29.82 0.12 0.00 N	32.08 0.50 0.00 N	34.50 0.66 0.00 N	29.01 0.33 0.00 N	23.26 0.11 0.00 N
OSWEGO___5 23606	19.25 -0.25 0.00 N	19.89 -0.28 0.00 N	16.49 -0.23 0.00 N	20.01 -0.28 0.00 N	20.62 -0.28 0.00 N	22.59 -0.30 0.00 N	21.77 -0.33 0.00 N	27.17 -0.46 0.00 N	169.38 -2.34 0.00 N	29.30 -0.43 0.00 N	29.54 -0.41 0.00 N	31.51 -0.44 0.00 N	30.32 -0.45 0.00 N	34.02 -0.52 0.00 N	33.72 -0.54 0.00 N	30.78 -0.46 0.00 N	29.98 -0.42 0.00 N	30.33 -0.39 0.00 N	29.41 -0.38 0.00 N	29.31 -0.39 0.00 N	31.16 -0.42 0.00 N	33.39 -0.45 0.00 N	28.33 -0.36 0.00 N	22.86 -0.29 0.00 N
OSWEGO___6 23613	19.25 -0.25 0.00 N	19.89 -0.28 0.00 N	16.49 -0.23 0.00 N	20.01 -0.28 0.00 N	20.62 -0.28 0.00 N	22.59 -0.30 0.00 N	21.77 -0.33 0.00 N	27.17 -0.46 0.00 N	169.38 -2.34 0.00 N	29.30 -0.43 0.00 N	29.54 -0.41 0.00 N	31.51 -0.44 0.00 N	30.32 -0.45 0.00 N	34.02 -0.52 0.00 N	33.72 -0.54 0.00 N	30.78 -0.46 0.00 N	29.98 -0.42 0.00 N	30.33 -0.39 0.00 N	29.41 -0.38 0.00 N	29.31 -0.39 0.00 N	31.16 -0.42 0.00 N	33.39 -0.45 0.00 N	28.33 -0.36 0.00 N	22.86 -0.29 0.00 N
OUTOKUMPU-AB___DRP 24206	19.29 -0.21 0.00 N	19.82 -0.35 0.00 N	16.39 -0.33 0.00 N	20.01 -0.28 0.00 N	20.61 -0.30 0.00 N	22.46 -0.43 0.00 N	20.98 -1.12 0.00 N	25.81 -1.82 0.00 N	163.39 -8.33 0.00 N	28.24 -1.50 0.00 N	28.56 -1.39 0.00 N	30.34 -1.61 0.00 N	29.14 -1.63 0.00 N	32.72 -1.81 0.00 N	32.44 -1.83 0.00 N	29.86 -1.39 0.00 N	29.14 -1.27 0.00 N	29.44 -1.28 0.00 N	28.32 -1.48 0.00 N	28.22 -1.48 0.00 N	29.97 -1.61 0.00 N	32.20 -1.64 0.00 N	27.69 -0.99 0.00 N	22.44 -0.71 0.00 N
OXBOW____ 24026	19.14 -0.37 0.00 N	19.66 -0.51 0.00 N	16.25 -0.46 0.00 N	19.84 -0.45 0.00 N	20.43 -0.48 0.00 N	22.25 -0.64 0.00 N	20.75 -1.35 0.00 N	25.50 -2.13 0.00 N	161.32 -10.39 0.00 N	27.90 -1.83 0.00 N	28.22 -1.72 0.00 N	29.99 -1.97 0.00 N	28.82 -1.94 0.00 N	32.38 -2.15 0.00 N	32.09 -2.17 0.00 N	29.56 -1.68 0.00 N	28.85 -1.55 0.00 N	29.17 -1.55 0.00 N	28.03 -1.77 0.00 N	27.92 -1.78 0.00 N	29.64 -1.94 0.00 N	31.85 -1.99 0.00 N	27.40 -1.28 0.00 N	22.23 -0.92 0.00 N

OXY_CHEM_DSASP 323612	18.87 -0.63 0.00 N	19.38 -0.79 0.00 N	16.03 -0.69 0.00 N	19.56 -0.73 0.00 N	20.15 -0.77 0.00 N	21.93 -0.96 0.00 N	20.40 -1.70 0.00 N	25.02 -2.61 0.00 N	158.03 -13.69 0.00 N	27.35 -2.38 0.00 N	27.66 -2.28 0.00 N	29.40 -2.56 0.00 N	28.28 -2.49 0.00 N	31.78 -2.75 0.00 N	31.49 -2.77 0.00 N	29.06 -2.19 0.00 N	28.36 -2.05 0.00 N	28.68 -2.04 0.00 N	27.53 -2.27 0.00 N	27.42 -2.28 0.00 N	29.10 -2.49 0.00 N	31.25 -2.59 0.00 N	26.92 -1.76 0.00 N	21.87 -1.28 0.00 N
PEEKSKILL____ 23653	20.31 0.80 0.00 N	21.02 0.85 0.00 N	17.43 0.72 0.00 N	21.16 0.87 0.00 N	21.80 0.88 0.00 N	23.85 0.96 0.00 N	23.18 1.08 0.00 N	29.03 1.41 0.00 N	179.53 7.81 0.00 N	31.15 1.42 0.00 N	31.38 1.43 0.00 N	33.45 1.49 0.00 N	32.26 1.50 0.00 N	36.22 1.69 0.00 N	35.97 1.71 0.00 N	32.81 1.56 0.00 N	32.04 1.64 0.00 N	32.58 1.86 0.00 N	31.69 1.89 0.00 N	31.64 1.94 0.00 N	33.51 1.93 0.00 N	35.81 1.97 0.00 N	30.35 1.67 0.00 N	24.60 1.45 0.00 N
PGE MADISON____WINDPWR 24146	20.91 1.40 0.00 N	21.72 1.55 0.00 N	17.85 1.13 0.00 N	21.70 1.41 0.00 N	22.54 1.63 0.00 N	24.79 1.90 0.00 N	24.09 2.00 0.00 N	30.19 2.56 0.00 N	189.41 17.70 0.00 N	32.59 2.86 0.00 N	32.91 2.97 0.00 N	35.07 3.11 0.00 N	33.54 2.77 0.00 N	37.60 3.07 0.00 N	37.15 2.89 0.00 N	33.89 2.64 0.00 N	32.95 2.55 0.00 N	33.06 2.34 0.00 N	32.19 2.40 0.00 N	32.34 2.64 0.00 N	34.46 2.88 0.00 N	36.83 2.99 0.00 N	31.16 2.47 0.00 N	24.91 1.76 0.00 N
PIERCEFIELD____HYD 23852	16.86 -2.64 0.00 N	17.60 -2.57 0.00 N	14.34 -2.38 0.00 N	17.31 -2.98 0.00 N	17.59 -3.32 0.00 N	19.44 -3.45 0.00 N	19.46 -2.64 0.00 N	24.83 -2.79 0.00 N	151.93 -19.79 0.00 N	26.42 -3.31 0.00 N	26.41 -3.54 0.00 N	28.61 -3.34 0.00 N	27.32 -3.44 0.00 N	30.62 -3.91 0.00 N	29.92 -4.35 0.00 N	26.32 -4.93 0.00 N	26.13 -4.28 0.00 N	28.85 -1.87 0.00 N	27.96 -1.84 0.00 N	27.99 -1.71 0.00 N	30.42 -1.16 0.00 N	32.72 -1.12 0.00 N	27.56 -1.12 0.00 N	22.37 -0.78 0.00 N
PINELAWN_CC_1 323563	20.41 0.90 0.00 N	21.02 0.85 0.00 N	17.58 0.86 0.00 N	21.33 1.04 0.00 N	21.78 0.87 0.00 N	23.76 0.87 0.00 N	22.88 0.78 0.00 N	28.39 0.77 0.00 N	174.90 3.18 0.00 N	30.33 0.60 0.00 N	30.55 0.61 0.00 N	32.47 0.51 0.00 N	31.34 0.57 0.00 N	35.35 0.82 0.00 N	35.03 0.77 0.00 N	32.02 0.78 0.00 N	31.23 0.83 0.00 N	31.83 1.12 0.00 N	30.94 1.15 0.00 N	31.06 1.36 0.00 N	32.89 1.31 0.00 N	35.30 1.47 0.00 N	30.12 1.44 0.00 N	24.83 1.68 0.00 N
PJM_GEN_KEystone 24065	19.94 0.44 0.00 N	20.65 0.48 0.00 N	17.08 0.36 0.00 N	20.79 0.50 0.00 N	21.41 0.50 0.00 N	23.38 0.49 0.00 N	22.53 0.43 0.00 N	28.11 0.48 0.00 N	175.21 3.49 0.00 N	30.21 0.48 0.00 N	30.45 0.50 0.00 N	32.45 0.49 0.00 N	31.28 0.52 0.00 N	35.11 0.57 0.00 N	34.80 0.54 0.00 N	31.79 0.54 0.00 N	31.04 0.64 0.00 N	31.52 0.80 0.00 N	30.68 0.88 0.00 N	30.56 0.86 0.00 N	32.33 0.75 0.00 N	34.70 0.88 0.02 N	29.56 0.88 0.00 N	23.86 0.72 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	20.29 0.78 0.00 N	20.93 0.76 0.00 N	17.51 0.79 0.00 N	21.23 0.94 0.00 N	21.71 0.80 0.00 N	23.68 0.79 0.00 N	22.98 0.89 0.00 N	28.62 0.99 0.00 N	176.39 4.67 0.00 N	30.67 0.94 0.00 N	30.84 0.89 0.00 N	32.78 0.83 0.00 N	31.64 0.88 0.00 N	35.66 1.13 0.00 N	35.36 1.10 0.00 N	32.31 1.07 0.00 N	31.51 1.11 0.00 N	32.10 1.38 0.00 N	31.21 1.41 0.00 N	31.31 1.61 0.00 N	33.19 1.62 0.00 N	35.48 1.64 0.00 N	30.23 1.55 0.00 N	24.68 1.53 0.00 N
PJM_GEN_VFT_PROXY 323633	20.34 0.84 0.00 N	21.05 0.88 0.00 N	17.46 0.74 0.00 N	21.17 0.88 0.00 N	21.79 0.88 0.00 N	23.86 0.97 0.00 N	23.21 1.11 0.00 N	29.08 1.46 0.00 N	179.24 7.52 0.00 N	31.04 1.38 0.07 N	31.36 1.42 0.00 N	33.42 1.46 0.00 N	32.26 1.49 0.00 N	36.10 1.57 0.00 N	35.82 1.56 0.00 N	32.72 1.47 0.00 N	31.96 1.56 0.00 N	32.49 1.78 0.00 N	31.62 1.82 0.00 N	31.59 1.89 0.00 N	33.45 1.87 0.00 N	35.22 1.85 0.46 N	30.30 1.62 0.00 N	24.60 1.45 0.00 N
PLEASANTVLY____LBMP 24000	20.23 0.73 0.00 N	20.93 0.77 0.00 N	17.36 0.65 0.00 N	21.07 0.78 0.00 N	21.70 0.80 0.00 N	23.75 0.87 0.00 N	23.07 0.97 0.00 N	28.89 1.27 0.00 N	178.63 6.91 0.00 N	30.98 1.25 0.00 N	31.20 1.25 0.00 N	33.27 1.31 0.00 N	32.09 1.33 0.00 N	36.03 1.50 0.00 N	35.79 1.53 0.00 N	32.65 1.40 0.00 N	31.87 1.47 0.00 N	32.40 1.68 0.00 N	31.49 1.69 0.00 N	31.44 1.74 0.00 N	33.28 1.70 0.00 N	35.58 1.74 0.00 N	30.13 1.46 0.00 N	24.43 1.28 0.00 N
POLETTI____ 23519	20.41 0.91 0.00 N	21.11 0.94 0.00 N	17.51 0.79 0.00 N	21.23 0.94 0.00 N	21.85 0.94 0.00 N	23.91 1.02 0.00 N	23.26 1.16 0.00 N	29.13 1.51 0.00 N	180.03 8.32 0.00 N	31.26 1.53 0.00 N	31.52 1.57 0.00 N	33.59 1.64 0.00 N	32.41 1.65 0.00 N	36.32 1.79 0.00 N	36.03 1.77 0.00 N	32.87 1.63 0.00 N	32.11 1.71 0.00 N	32.67 1.95 0.00 N	31.79 1.99 0.00 N	31.74 2.04 0.00 N	33.60 2.02 0.00 N	35.87 2.03 0.00 N	30.42 1.74 0.00 N	24.69 1.54 0.00 N
PORT_JEFF_3 23555	20.14 0.64 0.00 N	20.74 0.57 0.00 N	17.38 0.66 0.00 N	21.11 0.82 0.00 N	21.54 0.63 0.00 N	23.45 0.56 0.00 N	22.78 0.68 0.00 N	28.20 0.58 0.00 N	173.83 2.12 0.00 N	30.20 0.47 0.00 N	30.30 0.35 0.00 N	32.15 0.19 0.00 N	31.07 0.31 0.00 N	35.27 0.74 0.00 N	34.93 0.66 0.00 N	31.94 0.69 0.00 N	31.14 0.74 0.00 N	31.74 1.02 0.00 N	30.72 0.92 0.00 N	30.91 1.22 0.00 N	32.80 1.22 0.00 N	35.28 1.45 0.00 N	29.99 1.31 0.00 N	24.60 1.45 0.00 N
PORT_JEFF_4 23616	20.14 0.64 0.00 N	20.74 0.57 0.00 N	17.38 0.66 0.00 N	21.11 0.82 0.00 N	21.54 0.63 0.00 N	23.45 0.56 0.00 N	22.78 0.68 0.00 N	28.20 0.58 0.00 N	173.83 2.12 0.00 N	30.20 0.47 0.00 N	30.30 0.35 0.00 N	32.15 0.19 0.00 N	31.07 0.31 0.00 N	35.27 0.74 0.00 N	34.93 0.66 0.00 N	31.94 0.69 0.00 N	31.14 0.74 0.00 N	31.74 1.02 0.00 N	30.72 0.92 0.00 N	30.91 1.22 0.00 N	32.80 1.22 0.00 N	35.28 1.45 0.00 N	29.99 1.31 0.00 N	24.60 1.45 0.00 N
PORT_JEFF_IC 23713	20.17 0.66 0.00 N	20.76 0.59 0.00 N	17.40 0.68 0.00 N	21.13 0.84 0.00 N	21.56 0.66 0.00 N	23.47 0.58 0.00 N	22.80 0.70 0.00 N	28.12 0.49 0.00 N	173.44 1.73 0.00 N	30.13 0.40 0.00 N	30.23 0.28 0.00 N	32.06 0.10 0.00 N	31.01 0.24 0.00 N	35.32 0.78 0.00 N	34.98 0.72 0.00 N	31.99 0.74 0.00 N	31.19 0.79 0.00 N	31.78 1.06 0.00 N	30.64 0.85 0.00 N	30.85 1.15 0.00 N	32.75 1.17 0.00 N	35.36 1.52 0.00 N	30.07 1.38 0.00 N	24.65 1.50 0.00 N
PPL PILGRIM_ST_GT1 24216	20.31 0.81 0.00 N	20.91 0.74 0.00 N	17.51 0.79 0.00 N	21.26 0.97 0.00 N	21.70 0.79 0.00 N	23.66 0.77 0.00 N	22.96 0.86 0.00 N	28.41 0.79 0.00 N	175.03 3.31 0.00 N	30.40 0.67 0.00 N	30.51 0.56 0.00 N	32.36 0.41 0.00 N	31.24 0.48 0.00 N	35.34 0.81 0.00 N	35.01 0.75 0.00 N	32.04 0.79 0.00 N	31.24 0.83 0.00 N	31.82 1.11 0.00 N	30.89 1.09 0.00 N	31.06 1.36 0.00 N	32.98 1.40 0.00 N	35.53 1.70 0.00 N	30.23 1.55 0.00 N	24.78 1.63 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_PILGRIM_ST_GT2 24217	20.31 0.81 0.00 N	20.91 0.74 0.00 N	17.51 0.79 0.00 N	21.26 0.97 0.00 N	21.70 0.79 0.00 N	23.66 0.77 0.00 N	22.96 0.86 0.00 N	28.41 0.79 0.00 N	175.03 3.31 0.00 N	30.40 0.67 0.00 N	30.51 0.56 0.00 N	32.36 0.41 0.00 N	31.24 0.48 0.00 N	35.34 0.81 0.00 N	35.01 0.75 0.00 N	32.04 0.79 0.00 N	31.24 0.83 0.00 N	31.82 1.11 0.00 N	30.89 1.09 0.00 N	31.06 1.36 0.00 N	32.98 1.40 0.00 N	35.53 1.70 0.00 N	30.23 1.55 0.00 N	24.78 1.63 0.00 N	
PPL_SHRM_GT3 24213	19.68 0.17 0.00 N	20.26 0.10 0.00 N	17.01 0.29 0.00 N	20.72 0.43 0.00 N	21.10 0.19 0.00 N	22.81 -0.08 0.00 N	22.20 0.10 0.00 N	27.56 -0.06 0.00 N	169.82 -1.90 0.00 N	29.52 -0.21 0.00 N	29.60 -0.35 0.00 N	31.41 -0.54 0.00 N	30.38 -0.38 0.00 N	34.45 -0.08 0.00 N	34.09 -0.17 0.00 N	31.16 -0.09 0.00 N	30.39 -0.02 0.00 N	30.98 0.27 0.00 N	30.05 0.26 0.00 N	30.28 0.58 0.00 N	32.11 0.53 0.00 N	34.52 0.68 0.00 N	29.46 0.78 0.00 N	24.20 1.05 0.00 N	
PPL_SHRM_GT4 24214	19.68 0.17 0.00 N	20.26 0.10 0.00 N	17.01 0.29 0.00 N	20.72 0.43 0.00 N	21.10 0.19 0.00 N	22.81 -0.08 0.00 N	22.20 0.10 0.00 N	27.56 -0.06 0.00 N	169.82 -1.90 0.00 N	29.52 -0.21 0.00 N	29.60 -0.35 0.00 N	31.41 -0.54 0.00 N	30.38 -0.38 0.00 N	34.45 -0.08 0.00 N	34.09 -0.17 0.00 N	31.16 -0.09 0.00 N	30.39 -0.02 0.00 N	30.98 0.27 0.00 N	30.05 0.26 0.00 N	30.28 0.58 0.00 N	32.11 0.53 0.00 N	34.52 0.68 0.00 N	29.46 0.78 0.00 N	24.20 1.05 0.00 N	
PROJECT___ORANGE 1 24174	19.53 0.02 0.00 N	20.17 0.00 0.00 N	16.71 -0.01 0.00 N	20.29 0.00 0.00 N	20.91 0.00 0.00 N	22.92 0.03 0.00 N	22.11 0.01 0.00 N	27.59 -0.03 0.00 N	172.40 0.68 0.00 N	29.80 0.06 0.00 N	30.08 0.13 0.00 N	32.08 0.13 0.00 N	30.87 0.10 0.00 N	34.62 0.08 0.00 N	34.31 0.04 0.00 N	31.33 0.09 0.00 N	30.52 0.12 0.00 N	30.88 0.16 0.00 N	29.93 0.13 0.00 N	29.82 0.12 0.00 N	31.71 0.13 0.00 N	33.97 0.13 0.00 N	28.80 0.12 0.00 N	23.21 0.06 0.00 N	
PROJECT___ORANGE 2 24166	19.53 0.02 0.00 N	20.17 0.00 0.00 N	16.71 -0.01 0.00 N	20.29 0.00 0.00 N	20.91 0.00 0.00 N	22.92 0.03 0.00 N	22.11 0.01 0.00 N	27.59 -0.03 0.00 N	172.40 0.68 0.00 N	29.80 0.06 0.00 N	30.08 0.13 0.00 N	32.08 0.13 0.00 N	30.87 0.10 0.00 N	34.62 0.08 0.00 N	34.31 0.04 0.00 N	31.33 0.09 0.00 N	30.52 0.12 0.00 N	30.88 0.16 0.00 N	29.93 0.13 0.00 N	29.82 0.12 0.00 N	31.71 0.13 0.00 N	33.97 0.13 0.00 N	28.80 0.12 0.00 N	23.21 0.06 0.00 N	
PYRITES___HYD 24023	16.98 -2.53 0.00 N	17.70 -2.47 0.00 N	14.42 -2.30 0.00 N	17.40 -2.89 0.00 N	17.69 -3.22 0.00 N	19.55 -3.34 0.00 N	19.46 -2.64 0.00 N	24.86 -2.76 0.00 N	152.73 -18.98 0.00 N	26.58 -3.15 0.00 N	26.59 -3.36 0.00 N	28.81 -3.15 0.00 N	27.47 -3.30 0.00 N	30.79 -3.74 0.00 N	30.12 -4.14 0.00 N	26.49 -4.76 0.00 N	26.30 -4.10 0.00 N	29.10 -1.62 0.00 N	28.19 -1.61 0.00 N	28.21 -1.49 0.00 N	30.59 -0.99 0.00 N	32.92 -0.91 0.00 N	27.73 -0.95 0.00 N	22.48 -0.67 0.00 N	
RAMAPO___LBMP 323565	20.32 0.81 0.00 N	21.04 0.87 0.00 N	17.45 0.73 0.00 N	21.18 0.89 0.00 N	21.82 0.91 0.00 N	23.88 0.99 0.00 N	23.20 1.10 0.00 N	29.04 1.42 0.00 N	179.66 7.94 0.00 N	31.16 1.43 0.00 N	31.39 1.44 0.00 N	33.45 1.49 0.00 N	32.27 1.50 0.00 N	36.25 1.71 0.00 N	36.00 1.74 0.00 N	32.84 1.60 0.00 N	32.07 1.67 0.00 N	32.61 1.89 0.00 N	31.72 1.92 0.00 N	31.66 1.97 0.00 N	33.52 1.94 0.00 N	35.84 2.00 0.00 N	30.40 1.72 0.00 N	24.62 1.47 0.00 N	
RANKINE____ 23646	19.13 -0.38 0.00 N	19.68 -0.49 0.00 N	16.26 -0.46 0.00 N	19.85 -0.44 0.00 N	20.45 -0.46 0.00 N	22.27 -0.62 0.00 N	20.85 -1.24 0.00 N	25.84 -1.79 0.00 N	163.65 -8.07 0.00 N	28.18 -1.55 0.00 N	28.50 -1.44 0.00 N	30.29 -1.66 0.00 N	28.94 -1.83 0.00 N	32.48 -2.06 0.00 N	32.14 -2.12 0.00 N	29.59 -1.66 0.00 N	28.87 -1.53 0.00 N	29.19 -1.53 0.00 N	28.13 -1.67 0.00 N	28.01 -1.69 0.00 N	29.72 -1.86 0.00 N	32.03 -1.81 0.00 N	27.51 -1.17 0.00 N	22.29 -0.86 0.00 N	
RAVENSWOOD_GT2_1 24244	20.44 0.94 0.00 N	21.14 0.97 0.00 N	17.53 0.82 0.00 N	21.26 0.97 0.00 N	21.89 0.98 0.00 N	23.97 1.08 0.00 N	23.30 1.21 0.00 N	29.20 1.58 0.00 N	180.44 8.72 0.00 N	31.32 1.59 0.00 N	31.60 1.65 0.00 N	33.66 1.70 0.00 N	32.48 1.71 0.00 N	36.40 1.86 0.00 N	36.11 1.84 0.00 N	32.94 1.69 0.00 N	32.19 1.78 0.00 N	32.76 2.04 0.00 N	31.86 2.07 0.00 N	31.82 2.12 0.00 N	33.67 2.09 0.00 N	35.96 2.12 0.00 N	30.50 1.82 0.00 N	24.73 1.58 0.00 N	
RAVENSWOOD_GT2_2 24245	20.44 0.94 0.00 N	21.14 0.97 0.00 N	17.53 0.82 0.00 N	21.26 0.97 0.00 N	21.89 0.98 0.00 N	23.97 1.08 0.00 N	23.30 1.21 0.00 N	29.20 1.58 0.00 N	180.44 8.72 0.00 N	31.32 1.59 0.00 N	31.60 1.65 0.00 N	33.66 1.70 0.00 N	32.48 1.71 0.00 N	36.40 1.86 0.00 N	36.11 1.84 0.00 N	32.94 1.69 0.00 N	32.19 1.78 0.00 N	32.76 2.04 0.00 N	31.86 2.07 0.00 N	31.82 2.12 0.00 N	33.67 2.09 0.00 N	35.96 2.12 0.00 N	30.50 1.82 0.00 N	24.73 1.58 0.00 N	
RAVENSWOOD_GT2_3 24246	20.45 0.95 0.00 N	21.15 0.98 0.00 N	17.54 0.82 0.00 N	21.27 0.98 0.00 N	21.90 1.00 0.00 N	23.98 1.09 0.00 N	23.32 1.22 0.00 N	29.22 1.60 0.00 N	180.57 8.86 0.00 N	31.35 1.62 0.00 N	31.62 1.67 0.00 N	33.69 1.73 0.00 N	32.51 1.74 0.00 N	36.42 1.89 0.00 N	36.13 1.87 0.00 N	32.96 1.72 0.00 N	32.21 1.81 0.00 N	32.78 2.06 0.00 N	31.88 2.08 0.00 N	31.84 2.14 0.00 N	33.69 2.11 0.00 N	35.98 2.14 0.00 N	30.52 1.84 0.00 N	24.75 1.60 0.00 N	
RAVENSWOOD_GT2_4 24247	20.45 0.95 0.00 N	21.15 0.98 0.00 N	17.54 0.82 0.00 N	21.27 0.98 0.00 N	21.90 1.00 0.00 N	23.98 1.09 0.00 N	23.32 1.22 0.00 N	29.22 1.60 0.00 N	180.57 8.86 0.00 N	31.35 1.62 0.00 N	31.62 1.67 0.00 N	33.69 1.73 0.00 N	32.51 1.74 0.00 N	36.42 1.89 0.00 N	36.13 1.87 0.00 N	32.96 1.72 0.00 N	32.21 1.81 0.00 N	32.78 2.06 0.00 N	31.88 2.08 0.00 N	31.84 2.14 0.00 N	33.69 2.11 0.00 N	35.98 2.14 0.00 N	30.52 1.84 0.00 N	24.75 1.60 0.00 N	
RAVENSWOOD_GT3_1 24248	20.45 0.94 0.00 N	21.15 0.98 0.00 N	17.53 0.82 0.00 N	21.26 0.97 0.00 N	21.89 0.98 0.00 N	23.97 1.08 0.00 N	23.31 1.21 0.00 N	29.20 1.58 0.00 N	180.44 8.72 0.00 N	31.33 1.60 0.00 N	31.60 1.65 0.00 N	33.66 1.70 0.00 N	32.48 1.72 0.00 N	36.40 1.86 0.00 N	36.11 1.84 0.00 N	32.95 1.70 0.00 N	32.19 1.78 0.00 N	32.76 2.04 0.00 N	31.86 2.07 0.00 N	31.82 2.12 0.00 N	33.67 2.09 0.00 N	35.96 2.12 0.00 N	30.50 1.82 0.00 N	24.74 1.59 0.00 N	
RAVENSWOOD_GT3_2	20.45	21.15	17.53	21.26	21.89	23.97	23.31	29.20	180.44	31.33	31.60	33.66	32.48	36.40	36.11	32.95	32.19	32.76	31.86	31.82	33.67	35.96	30.50	24.74	

24249	0.94 0.00 N	0.98 0.00 N	0.82 0.00 N	0.97 0.00 N	0.98 0.00 N	1.08 0.00 N	1.21 0.00 N	1.58 0.00 N	8.72 0.00 N	1.60 0.00 N	1.65 0.00 N	1.70 0.00 N	1.72 0.00 N	1.86 0.00 N	1.84 0.00 N	1.70 0.00 N	1.78 0.00 N	2.04 0.00 N	2.07 0.00 N	2.12 0.00 N	2.09 0.00 N	2.12 0.00 N	1.82 0.00 N	1.59 0.00 N
RAVENSWOOD_GT3_3 24250	20.47 0.96 0.00 N	21.17 1.00 0.00 N	17.55 0.83 0.00 N	21.28 0.99 0.00 N	21.91 1.00 0.00 N	23.99 1.10 0.00 N	23.33 1.23 0.00 N	29.24 1.61 0.00 N	180.69 8.97 0.00 N	31.37 1.63 0.00 N	31.63 1.69 0.00 N	33.70 1.74 0.00 N	32.52 1.75 0.00 N	36.44 1.90 0.00 N	36.15 1.89 0.00 N	32.98 1.74 0.00 N	32.23 1.82 0.00 N	32.79 2.07 0.00 N	31.90 2.10 0.00 N	31.85 2.15 0.00 N	33.70 2.12 0.00 N	36.00 2.16 0.00 N	30.53 1.85 0.00 N	24.76 1.61 0.00 N
RAVENSWOOD_GT3_4 24251	20.47 0.96 0.00 N	21.17 1.00 0.00 N	17.55 0.83 0.00 N	21.28 0.99 0.00 N	21.91 1.00 0.00 N	23.99 1.10 0.00 N	23.33 1.23 0.00 N	29.24 1.61 0.00 N	180.69 8.97 0.00 N	31.37 1.63 0.00 N	31.63 1.69 0.00 N	33.70 1.74 0.00 N	32.52 1.75 0.00 N	36.44 1.90 0.00 N	36.15 1.89 0.00 N	32.98 1.74 0.00 N	32.23 1.82 0.00 N	32.79 2.07 0.00 N	31.90 2.10 0.00 N	31.85 2.15 0.00 N	33.70 2.12 0.00 N	36.00 2.16 0.00 N	30.53 1.85 0.00 N	24.76 1.61 0.00 N
RAVENSWOOD_GT_1 23729	20.54 1.03 0.00 N	21.24 1.07 0.00 N	17.60 0.88 0.00 N	21.34 1.04 0.00 N	21.97 1.06 0.00 N	24.06 1.17 0.00 N	23.40 1.30 0.00 N	29.33 1.71 0.00 N	180.97 9.25 0.00 N	31.43 1.70 0.00 N	31.73 1.78 0.00 N	33.76 1.80 0.00 N	32.59 1.83 0.00 N	36.43 1.89 0.00 N	36.12 1.86 0.00 N	32.98 1.73 0.00 N	32.24 1.84 0.00 N	32.84 2.12 0.00 N	31.99 2.19 0.00 N	31.94 2.24 0.00 N	33.75 2.17 0.00 N	36.05 2.22 0.00 N	30.62 1.94 0.00 N	24.85 1.70 0.00 N
RAVENSWOOD_GT_10 24258	20.44 0.93 0.00 N	21.14 0.97 0.00 N	17.53 0.82 0.00 N	21.26 0.97 0.00 N	21.89 0.98 0.00 N	23.96 1.07 0.00 N	23.30 1.20 0.00 N	29.20 1.57 0.00 N	180.42 8.70 0.00 N	31.32 1.59 0.00 N	31.59 1.64 0.00 N	33.66 1.70 0.00 N	32.48 1.71 0.00 N	36.40 1.86 0.00 N	36.11 1.84 0.00 N	32.95 1.70 0.00 N	32.19 1.78 0.00 N	32.76 2.04 0.00 N	31.86 2.06 0.00 N	31.82 2.12 0.00 N	33.66 2.08 0.00 N	35.96 2.12 0.00 N	30.49 1.81 0.00 N	24.73 1.58 0.00 N
RAVENSWOOD_GT_11 24259	20.44 0.93 0.00 N	21.14 0.97 0.00 N	17.53 0.82 0.00 N	21.26 0.97 0.00 N	21.89 0.98 0.00 N	23.96 1.07 0.00 N	23.30 1.20 0.00 N	29.20 1.57 0.00 N	180.42 8.70 0.00 N	31.32 1.59 0.00 N	31.59 1.64 0.00 N	33.66 1.70 0.00 N	32.48 1.71 0.00 N	36.40 1.86 0.00 N	36.11 1.84 0.00 N	32.95 1.70 0.00 N	32.19 1.78 0.00 N	32.76 2.04 0.00 N	31.86 2.06 0.00 N	31.82 2.12 0.00 N	33.66 2.08 0.00 N	35.96 2.12 0.00 N	30.49 1.81 0.00 N	24.73 1.58 0.00 N
RAVENSWOOD_GT_4 24252	20.42 0.92 0.00 N	21.13 0.96 0.00 N	17.52 0.80 0.00 N	21.25 0.96 0.00 N	21.87 0.96 0.00 N	23.95 1.06 0.00 N	23.29 1.20 0.00 N	29.18 1.56 0.00 N	180.35 8.63 0.00 N	31.31 1.58 0.00 N	31.57 1.62 0.00 N	33.65 1.69 0.00 N	32.46 1.70 0.00 N	36.39 1.86 0.00 N	36.11 1.84 0.00 N	32.94 1.69 0.00 N	32.17 1.77 0.00 N	32.73 2.01 0.00 N	31.83 2.04 0.00 N	31.79 2.09 0.00 N	33.65 2.07 0.00 N	35.93 2.10 0.00 N	30.47 1.79 0.00 N	24.71 1.56 0.00 N
RAVENSWOOD_GT_5 24254	20.42 0.92 0.00 N	21.13 0.96 0.00 N	17.52 0.80 0.00 N	21.25 0.96 0.00 N	21.87 0.96 0.00 N	23.95 1.06 0.00 N	23.29 1.20 0.00 N	29.18 1.56 0.00 N	180.35 8.63 0.00 N	31.31 1.58 0.00 N	31.57 1.62 0.00 N	33.65 1.69 0.00 N	32.46 1.70 0.00 N	36.39 1.86 0.00 N	36.11 1.84 0.00 N	32.94 1.69 0.00 N	32.17 1.77 0.00 N	32.73 2.01 0.00 N	31.83 2.04 0.00 N	31.79 2.09 0.00 N	33.65 2.07 0.00 N	35.93 2.10 0.00 N	30.47 1.79 0.00 N	24.71 1.56 0.00 N
RAVENSWOOD_GT_6 24253	20.42 0.92 0.00 N	21.13 0.96 0.00 N	17.52 0.80 0.00 N	21.25 0.96 0.00 N	21.87 0.96 0.00 N	23.95 1.06 0.00 N	23.29 1.20 0.00 N	29.18 1.56 0.00 N	180.35 8.63 0.00 N	31.31 1.58 0.00 N	31.57 1.62 0.00 N	33.65 1.69 0.00 N	32.46 1.70 0.00 N	36.39 1.86 0.00 N	36.11 1.84 0.00 N	32.94 1.69 0.00 N	32.17 1.77 0.00 N	32.73 2.01 0.00 N	31.83 2.04 0.00 N	31.79 2.09 0.00 N	33.65 2.07 0.00 N	35.93 2.10 0.00 N	30.47 1.79 0.00 N	24.71 1.56 0.00 N
RAVENSWOOD_GT_7 24255	20.42 0.92 0.00 N	21.13 0.96 0.00 N	17.52 0.80 0.00 N	21.25 0.96 0.00 N	21.87 0.96 0.00 N	23.95 1.06 0.00 N	23.29 1.20 0.00 N	29.18 1.56 0.00 N	180.35 8.63 0.00 N	31.31 1.58 0.00 N	31.57 1.62 0.00 N	33.65 1.69 0.00 N	32.46 1.70 0.00 N	36.39 1.86 0.00 N	36.11 1.84 0.00 N	32.94 1.69 0.00 N	32.17 1.77 0.00 N	32.73 2.01 0.00 N	31.83 2.04 0.00 N	31.79 2.09 0.00 N	33.65 2.07 0.00 N	35.93 2.10 0.00 N	30.47 1.79 0.00 N	24.71 1.56 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.44 0.93 0.00 N	21.14 0.97 0.00 N	17.53 0.82 0.00 N	21.26 0.97 0.00 N	21.89 0.98 0.00 N	23.96 1.07 0.00 N	23.30 1.20 0.00 N	29.20 1.57 0.00 N	180.42 8.70 0.00 N	31.32 1.59 0.00 N	31.59 1.64 0.00 N	33.66 1.70 0.00 N	32.48 1.71 0.00 N	36.40 1.86 0.00 N	36.11 1.84 0.00 N	32.95 1.70 0.00 N	32.19 1.78 0.00 N	32.76 2.04 0.00 N	31.86 2.06 0.00 N	31.82 2.12 0.00 N	33.66 2.08 0.00 N	35.96 2.12 0.00 N	30.49 1.81 0.00 N	24.73 1.58 0.00 N
RAVENSWOOD_GT_9 24257	20.44 0.93 0.00 N	21.14 0.97 0.00 N	17.53 0.82 0.00 N	21.26 0.97 0.00 N	21.89 0.98 0.00 N	23.96 1.07 0.00 N	23.30 1.20 0.00 N	29.20 1.57 0.00 N	180.42 8.70 0.00 N	31.32 1.59 0.00 N	31.59 1.64 0.00 N	33.66 1.70 0.00 N	32.48 1.71 0.00 N	36.40 1.86 0.00 N	36.11 1.84 0.00 N	32.95 1.70 0.00 N	32.19 1.78 0.00 N	32.76 2.04 0.00 N	31.86 2.06 0.00 N	31.82 2.12 0.00 N	33.66 2.08 0.00 N	35.96 2.12 0.00 N	30.49 1.81 0.00 N	24.73 1.58 0.00 N
RAVENSWOOD____1 23533	20.53 1.02 0.00 N	21.22 1.05 0.00 N	17.58 0.87 0.00 N	21.32 1.03 0.00 N	21.95 1.04 0.00 N	24.04 1.15 0.00 N	23.37 1.28 0.00 N	29.32 1.70 0.00 N	180.95 9.23 0.00 N	31.42 1.69 0.00 N	31.72 1.78 0.00 N	33.75 1.80 0.00 N	32.58 1.82 0.00 N	36.43 1.89 0.00 N	36.12 1.86 0.00 N	32.97 1.72 0.00 N	32.24 1.84 0.00 N	32.84 2.12 0.00 N	31.98 2.18 0.00 N	31.93 2.23 0.00 N	33.74 2.16 0.00 N	36.04 2.20 0.00 N	30.60 1.92 0.00 N	24.84 1.69 0.00 N
RAVENSWOOD____2 23534	20.52 1.01 0.00 N	21.22 1.05 0.00 N	17.58 0.87 0.00 N	21.32 1.03 0.00 N	21.95 1.04 0.00 N	24.04 1.15 0.00 N	23.37 1.28 0.00 N	29.31 1.69 0.00 N	180.89 9.17 0.00 N	31.41 1.69 0.00 N	31.71 1.77 0.00 N	33.75 1.79 0.00 N	32.58 1.81 0.00 N	36.43 1.89 0.00 N	36.11 1.85 0.00 N	32.97 1.72 0.00 N	32.24 1.84 0.00 N	32.83 2.11 0.00 N	31.97 2.17 0.00 N	31.93 2.23 0.00 N	33.73 2.15 0.00 N	36.03 2.19 0.00 N	30.60 1.91 0.00 N	24.84 1.69 0.00 N

RAVENSWOOD____3 23535	20.45 0.94 0.00 N	21.15 0.98 0.00 N	17.53 0.82 0.00 N	21.26 0.97 0.00 N	21.89 0.98 0.00 N	23.97 1.08 0.00 N	23.31 1.21 0.00 N	29.20 1.58 0.00 N	180.48 8.77 0.00 N	31.33 1.60 0.00 N	31.60 1.65 0.00 N	33.66 1.71 0.00 N	32.48 1.72 0.00 N	36.40 1.86 0.00 N	36.11 1.84 0.00 N	32.95 1.70 0.00 N	32.19 1.78 0.00 N	32.76 2.04 0.00 N	31.86 2.07 0.00 N	31.82 2.12 0.00 N	33.67 2.09 0.00 N	35.96 2.12 0.00 N	30.50 1.82 0.00 N	24.74 1.59 0.00 N
RAVENSWOOD____4 23820	20.53 1.02 0.00 N	21.22 1.05 0.00 N	17.58 0.87 0.00 N	21.32 1.03 0.00 N	21.95 1.04 0.00 N	24.04 1.15 0.00 N	23.37 1.28 0.00 N	29.31 1.69 0.00 N	180.89 9.17 0.00 N	31.41 1.69 0.00 N	31.71 1.77 0.00 N	33.75 1.79 0.00 N	32.58 1.81 0.00 N	36.43 1.89 0.00 N	36.11 1.85 0.00 N	32.97 1.72 0.00 N	32.24 1.84 0.00 N	32.83 2.11 0.00 N	31.97 2.17 0.00 N	31.93 2.23 0.00 N	33.73 2.15 0.00 N	36.03 2.19 0.00 N	30.60 1.91 0.00 N	24.84 1.69 0.00 N
RCPI_TRUST____DRP 24196	20.46 0.95 0.00 N	21.16 0.99 0.00 N	17.55 0.83 0.00 N	21.28 0.99 0.00 N	21.90 0.99 0.00 N	23.98 1.09 0.00 N	23.32 1.22 0.00 N	29.22 1.60 0.00 N	180.65 8.94 0.00 N	31.37 1.63 0.00 N	31.63 1.69 0.00 N	33.71 1.76 0.00 N	32.54 1.77 0.00 N	36.46 1.93 0.00 N	36.17 1.91 0.00 N	33.00 1.76 0.00 N	32.24 1.84 0.00 N	32.79 2.08 0.00 N	21.10 2.10 0.00 N	31.85 2.15 0.00 N	33.71 2.13 0.00 N	35.99 2.16 0.00 N	30.52 1.84 0.00 N	24.75 1.59 0.00 N
RENSSELAER____COGEN 23796	19.62 0.11 0.00 N	20.30 0.13 0.00 N	16.85 0.14 0.00 N	20.44 0.15 0.00 N	21.08 0.17 0.00 N	23.03 0.14 0.00 N	22.13 0.03 0.00 N	27.70 0.07 0.00 N	171.74 0.02 0.00 N	29.80 0.07 0.00 N	29.96 0.02 0.00 N	31.99 0.04 0.00 N	30.83 0.06 0.00 N	34.66 0.13 0.00 N	34.48 0.21 0.00 N	31.41 0.16 0.00 N	30.58 0.17 0.00 N	31.03 0.31 0.00 N	30.12 0.32 0.00 N	30.03 0.33 0.00 N	31.84 0.26 0.00 N	34.04 0.20 0.00 N	28.81 0.13 0.00 N	23.36 0.21 0.00 N
REVERE_CPPR_DRP 24186	20.14 0.63 0.00 N	20.81 0.64 0.00 N	17.21 0.49 0.00 N	20.90 0.61 0.00 N	21.55 0.64 0.00 N	23.71 0.82 0.00 N	22.86 0.76 0.00 N	28.59 0.97 0.00 N	178.42 6.70 0.00 N	30.87 1.14 0.00 N	31.10 1.15 0.00 N	33.20 1.25 0.00 N	31.91 1.14 0.00 N	35.77 1.24 0.00 N	35.41 1.14 0.00 N	32.22 0.98 0.00 N	31.42 1.01 0.00 N	31.95 1.23 0.00 N	30.99 1.19 0.00 N	30.95 1.25 0.00 N	32.98 1.40 0.00 N	35.30 1.46 0.00 N	29.80 1.12 0.00 N	23.96 0.81 0.00 N
RIVERBAY____ 323610	20.62 1.11 0.00 N	21.29 1.12 0.00 N	17.64 0.92 0.00 N	21.35 1.06 0.00 N	21.99 1.08 0.00 N	24.04 1.15 0.00 N	23.41 1.31 0.00 N	29.41 1.79 0.00 N	180.88 9.16 0.00 N	31.56 1.83 0.00 N	31.75 1.81 0.00 N	33.94 1.99 0.00 N	32.76 2.00 0.00 N	36.75 2.22 0.00 N	36.50 2.23 0.00 N	33.25 2.01 0.00 N	32.48 2.08 0.00 N	33.05 2.33 0.00 N	32.10 2.30 0.00 N	32.09 2.39 0.00 N	33.99 2.41 0.00 N	36.32 2.48 0.00 N	30.77 2.09 0.00 N	24.93 1.78 0.00 N
ROCHESTER_9_IC 23652	19.61 0.11 0.00 N	20.19 0.02 0.00 N	16.69 -0.02 0.00 N	20.32 0.03 0.00 N	20.95 0.04 0.00 N	22.96 0.07 0.00 N	21.86 -0.24 0.00 N	27.17 -0.46 0.00 N	170.30 -1.42 0.00 N	29.60 -0.13 0.00 N	29.98 0.03 0.00 N	31.88 -0.07 0.00 N	30.64 -0.12 0.00 N	34.35 -0.18 0.00 N	33.95 -0.31 0.00 N	31.11 -0.14 0.00 N	30.30 -0.10 0.00 N	30.62 -0.10 0.00 N	29.51 -0.28 0.00 N	29.41 -0.29 0.00 N	31.30 -0.28 0.00 N	33.53 -0.31 0.00 N	28.53 -0.15 0.00 N	23.01 -0.14 0.00 N
ROSETON____1 23587	20.22 0.71 0.00 N	20.93 0.76 0.00 N	17.35 0.64 0.00 N	21.06 0.77 0.00 N	21.69 0.78 0.00 N	23.74 0.85 0.00 N	23.05 0.95 0.00 N	28.87 1.24 0.00 N	178.59 6.87 0.00 N	30.97 1.23 0.00 N	31.18 1.24 0.00 N	33.25 1.29 0.00 N	32.07 1.30 0.00 N	36.01 1.48 0.00 N	35.76 1.50 0.00 N	32.62 1.38 0.00 N	31.84 1.44 0.00 N	32.37 1.65 0.00 N	31.46 1.66 0.00 N	31.39 1.69 0.00 N	33.25 1.67 0.00 N	35.54 1.70 0.00 N	30.12 1.44 0.00 N	24.41 1.25 0.00 N
ROSETON____2 23588	20.22 0.71 0.00 N	20.93 0.76 0.00 N	17.35 0.64 0.00 N	21.06 0.77 0.00 N	21.69 0.78 0.00 N	23.74 0.85 0.00 N	23.05 0.95 0.00 N	28.87 1.24 0.00 N	178.59 6.87 0.00 N	30.97 1.23 0.00 N	31.18 1.24 0.00 N	33.25 1.29 0.00 N	32.07 1.30 0.00 N	36.01 1.48 0.00 N	35.76 1.50 0.00 N	32.62 1.38 0.00 N	31.84 1.44 0.00 N	32.37 1.65 0.00 N	31.46 1.66 0.00 N	31.39 1.69 0.00 N	33.25 1.67 0.00 N	35.54 1.70 0.00 N	30.12 1.44 0.00 N	24.41 1.25 0.00 N
RUSSELL____1 23602	20.01 0.50 0.00 N	20.51 0.34 0.00 N	16.94 0.22 0.00 N	20.63 0.34 0.00 N	21.30 0.38 0.00 N	23.38 0.48 0.00 N	22.34 0.24 0.00 N	27.79 0.17 0.00 N	175.13 3.41 0.00 N	30.37 0.63 0.00 N	30.75 0.80 0.00 N	32.70 0.74 0.00 N	31.43 0.66 0.00 N	35.20 0.66 0.00 N	34.80 0.53 0.00 N	31.84 0.60 0.00 N	30.95 0.55 0.00 N	31.29 0.57 0.00 N	30.19 0.39 0.00 N	30.16 0.46 0.00 N	32.16 0.58 0.00 N	34.43 0.59 0.00 N	29.27 0.59 0.00 N	23.55 0.40 0.00 N
RUSSELL____2 23532	20.01 0.50 0.00 N	20.51 0.34 0.00 N	16.94 0.22 0.00 N	20.63 0.34 0.00 N	21.30 0.38 0.00 N	23.38 0.48 0.00 N	22.34 0.24 0.00 N	27.79 0.17 0.00 N	175.13 3.41 0.00 N	30.37 0.63 0.00 N	30.75 0.80 0.00 N	32.70 0.74 0.00 N	31.43 0.66 0.00 N	35.20 0.66 0.00 N	34.80 0.53 0.00 N	31.84 0.60 0.00 N	30.95 0.55 0.00 N	31.29 0.57 0.00 N	30.19 0.39 0.00 N	30.16 0.46 0.00 N	32.16 0.58 0.00 N	34.43 0.59 0.00 N	29.27 0.59 0.00 N	23.55 0.40 0.00 N
RUSSELL____3 23549	19.62 0.12 0.00 N	20.17 0.00 0.00 N	16.68 -0.04 0.00 N	20.29 0.00 0.00 N	20.92 0.01 0.00 N	22.94 0.05 0.00 N	21.86 -0.24 0.00 N	27.15 -0.47 0.00 N	170.76 -0.95 0.00 N	29.61 -0.13 0.00 N	29.95 0.01 0.00 N	31.86 -0.09 0.00 N	30.64 -0.13 0.00 N	34.35 -0.19 0.00 N	33.96 -0.30 0.00 N	31.12 -0.13 0.00 N	30.30 -0.10 0.00 N	30.64 -0.07 0.00 N	29.57 -0.23 0.00 N	29.50 -0.20 0.00 N	31.39 -0.18 0.00 N	33.62 -0.22 0.00 N	28.61 -0.07 0.00 N	23.06 -0.09 0.00 N
RUSSELL____4 23556	20.00 0.49 0.00 N	20.51 0.34 0.00 N	16.94 0.22 0.00 N	20.62 0.33 0.00 N	21.29 0.38 0.00 N	23.37 0.48 0.00 N	22.33 0.23 0.00 N	27.78 0.15 0.00 N	175.05 3.33 0.00 N	30.36 0.62 0.00 N	30.73 0.78 0.00 N	32.69 0.73 0.00 N	31.41 0.64 0.00 N	35.18 0.64 0.00 N	34.79 0.52 0.00 N	31.83 0.59 0.00 N	30.94 0.54 0.00 N	31.28 0.56 0.00 N	30.18 0.38 0.00 N	30.15 0.45 0.00 N	32.14 0.56 0.00 N	34.42 0.58 0.00 N	29.26 0.58 0.00 N	23.55 0.40 0.00 N
RUSSELL____STATION 23914	19.62 0.12 0.00 N	20.17 0.00 0.00 N	16.68 -0.04 0.00 N	20.29 0.00 0.00 N	20.92 0.01 0.00 N	22.94 0.05 0.00 N	21.86 -0.24 0.00 N	27.15 -0.47 0.00 N	170.76 -0.95 0.00 N	29.61 -0.13 0.00 N	29.95 0.01 0.00 N	31.86 -0.09 0.00 N	30.64 -0.13 0.00 N	34.35 -0.19 0.00 N	33.96 -0.30 0.00 N	31.12 -0.13 0.00 N	30.30 -0.10 0.00 N	30.64 -0.07 0.00 N	29.57 -0.23 0.00 N	29.50 -0.20 0.00 N	31.39 -0.18 0.00 N	33.62 -0.22 0.00 N	28.61 -0.07 0.00 N	23.06 -0.09 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
S SALMON___HYD 24043	19.78 0.27 0.00 N	20.41 0.24 0.00 N	16.89 0.17 0.00 N	20.52 0.22 0.00 N	21.15 0.24 0.00 N	23.27 0.38 0.00 N	22.35 0.25 0.00 N	27.89 0.27 0.00 N	174.10 2.38 0.00 N	30.08 0.35 0.00 N	30.30 0.35 0.00 N	32.35 0.39 0.00 N	31.10 0.33 0.00 N	34.84 0.31 0.00 N	34.45 0.19 0.00 N	31.39 0.14 0.00 N	30.60 0.20 0.00 N	31.04 0.32 0.00 N	30.11 0.31 0.00 N	30.05 0.35 0.00 N	32.14 0.56 0.00 N	34.51 0.67 0.00 N	29.17 0.48 0.00 N	23.43 0.28 0.00 N	
SELKIRK___I 23801	19.61 0.10 0.00 N	20.30 0.13 0.00 N	16.84 0.12 0.00 N	20.44 0.15 0.00 N	21.07 0.16 0.00 N	23.03 0.14 0.00 N	22.13 0.03 0.00 N	27.69 0.07 0.00 N	171.44 -0.28 0.00 N	29.74 0.01 0.00 N	29.93 -0.02 0.00 N	31.93 -0.03 0.00 N	30.79 0.02 0.00 N	34.60 0.07 0.00 N	34.38 0.12 0.00 N	31.34 0.10 0.00 N	30.52 0.12 0.00 N	30.98 0.26 0.00 N	30.07 0.27 0.00 N	29.97 0.28 0.00 N	31.80 0.22 0.00 N	33.98 0.14 0.00 N	28.78 0.10 0.00 N	23.33 0.18 0.00 N	
SELKIRK___II 23799	19.48 -0.03 0.00 N	20.16 -0.01 0.00 N	16.73 0.01 0.00 N	20.29 0.00 0.00 N	20.92 0.01 0.00 N	22.87 -0.02 0.00 N	22.03 -0.06 0.00 N	27.57 -0.06 0.00 N	170.80 -0.92 0.00 N	29.64 -0.09 0.00 N	29.81 -0.13 0.00 N	31.83 -0.12 0.00 N	30.67 -0.09 0.00 N	34.48 -0.05 0.00 N	34.28 0.01 0.00 N	31.25 0.00 0.00 N	30.43 0.03 0.00 N	30.87 0.14 0.00 N	29.97 0.17 0.00 N	29.87 0.17 0.00 N	31.70 0.12 0.00 N	33.90 0.06 0.00 N	28.69 0.01 0.00 N	23.24 0.09 0.00 N	
SENECA OSWGO___HYD 24041	19.44 -0.07 0.00 N	20.08 -0.09 0.00 N	16.64 -0.07 0.00 N	20.21 -0.08 0.00 N	20.84 -0.07 0.00 N	22.83 -0.06 0.00 N	22.02 -0.08 0.00 N	27.51 -0.11 0.00 N	171.58 -0.14 0.00 N	29.66 -0.07 0.00 N	29.92 -0.02 0.00 N	31.91 -0.04 0.00 N	30.71 -0.06 0.00 N	34.44 -0.09 0.00 N	34.13 -0.14 0.00 N	31.13 -0.11 0.00 N	30.32 -0.08 0.00 N	30.69 -0.03 0.00 N	29.77 -0.03 0.00 N	29.66 -0.03 0.00 N	31.56 -0.02 0.00 N	33.81 -0.03 0.00 N	28.66 -0.02 0.00 N	23.09 -0.06 0.00 N	
SENECA___ENERGY 23797	19.54 0.04 0.00 N	20.17 0.00 0.00 N	16.69 -0.03 0.00 N	20.29 0.00 0.00 N	20.93 0.02 0.00 N	22.94 0.05 0.00 N	22.07 -0.03 0.00 N	27.54 -0.09 0.00 N	172.72 1.00 0.00 N	29.85 0.12 0.00 N	30.13 0.18 0.00 N	32.11 0.15 0.00 N	30.86 0.10 0.00 N	34.60 0.06 0.00 N	34.21 -0.06 0.00 N	31.31 0.06 0.00 N	30.52 0.12 0.00 N	30.88 0.16 0.00 N	29.94 0.14 0.00 N	29.80 0.11 0.00 N	31.67 0.09 0.00 N	34.00 0.16 0.00 N	28.86 0.17 0.00 N	23.23 0.09 0.00 N	
SHOEMAKER___GT 23640	20.31 0.80 0.00 N	21.01 0.84 0.00 N	17.42 0.70 0.00 N	21.15 0.86 0.00 N	21.78 0.87 0.00 N	23.85 0.96 0.00 N	23.15 1.05 0.00 N	28.96 1.34 0.00 N	179.50 7.78 0.00 N	31.11 1.38 0.00 N	31.34 1.39 0.00 N	33.43 1.47 0.00 N	32.23 1.47 0.00 N	36.20 1.66 0.00 N	35.95 1.69 0.00 N	32.77 1.53 0.00 N	31.98 1.58 0.00 N	32.49 1.77 0.00 N	31.59 1.79 0.00 N	31.54 1.84 0.00 N	33.43 1.85 0.00 N	35.74 1.90 0.00 N	30.27 1.59 0.00 N	24.49 1.34 0.00 N	
SHOREHAM_IC_1 23715	19.68 0.17 0.00 N	20.26 0.10 0.00 N	17.01 0.29 0.00 N	20.72 0.43 0.00 N	21.10 0.19 0.00 N	22.81 -0.08 0.00 N	22.20 0.10 0.00 N	27.56 -0.06 0.00 N	169.82 -1.90 0.00 N	29.52 -0.21 0.00 N	29.60 -0.35 0.00 N	31.41 -0.54 0.00 N	30.38 -0.38 0.00 N	34.45 -0.08 0.00 N	34.09 -0.17 0.00 N	31.16 -0.09 0.00 N	30.39 -0.02 0.00 N	30.98 0.27 0.00 N	30.05 0.26 0.00 N	30.28 0.58 0.00 N	32.11 0.53 0.00 N	34.52 0.68 0.00 N	29.46 0.78 0.00 N	24.20 1.05 0.00 N	
SHOREHAM_IC_2 23716	19.68 0.17 0.00 N	20.26 0.10 0.00 N	17.01 0.29 0.00 N	20.72 0.43 0.00 N	21.10 0.19 0.00 N	22.81 -0.08 0.00 N	22.20 0.10 0.00 N	27.56 -0.06 0.00 N	169.82 -1.90 0.00 N	29.52 -0.21 0.00 N	29.60 -0.35 0.00 N	31.41 -0.54 0.00 N	30.38 -0.38 0.00 N	34.45 -0.08 0.00 N	34.09 -0.17 0.00 N	31.16 -0.09 0.00 N	30.39 -0.02 0.00 N	30.98 0.27 0.00 N	30.05 0.26 0.00 N	30.28 0.58 0.00 N	32.11 0.53 0.00 N	34.52 0.68 0.00 N	29.46 0.78 0.00 N	24.20 1.05 0.00 N	
SISSONVILLE____ 23735	16.86 -2.64 0.00 N	17.60 -2.57 0.00 N	14.34 -2.38 0.00 N	17.31 -2.98 0.00 N	17.59 -3.32 0.00 N	19.44 -3.45 0.00 N	19.46 -2.64 0.00 N	24.83 -2.79 0.00 N	151.93 -19.79 0.00 N	26.42 -3.31 0.00 N	26.41 -3.54 0.00 N	28.61 -3.34 0.00 N	27.32 -3.44 0.00 N	30.62 -3.91 0.00 N	29.92 -4.35 0.00 N	26.32 -4.93 0.00 N	26.13 -4.28 0.00 N	28.85 -1.87 0.00 N	27.96 -1.84 0.00 N	27.99 -1.71 0.00 N	30.42 -1.16 0.00 N	32.72 -1.12 0.00 N	27.56 -1.12 0.00 N	22.37 -0.78 0.00 N	
SITHE_IND_GS1 24169	19.11 -0.40 0.00 N	19.74 -0.43 0.00 N	16.37 -0.35 0.00 N	19.86 -0.43 0.00 N	20.47 -0.44 0.00 N	22.42 -0.47 0.00 N	21.59 -0.51 0.00 N	26.95 -0.67 0.00 N	167.96 -3.76 0.00 N	29.06 -0.67 0.00 N	29.30 -0.65 0.00 N	31.26 -0.70 0.00 N	30.07 -0.70 0.00 N	33.74 -0.79 0.00 N	33.45 -0.81 0.00 N	30.54 -0.71 0.00 N	29.75 -0.66 0.00 N	30.10 -0.62 0.00 N	29.18 -0.62 0.00 N	29.07 -0.63 0.00 N	30.91 -0.67 0.00 N	33.12 -0.72 0.00 N	28.10 -0.57 0.00 N	22.68 -0.47 0.00 N	
SITHE_IND_GS2 24170	19.11 -0.40 0.00 N	19.74 -0.43 0.00 N	16.37 -0.35 0.00 N	19.86 -0.43 0.00 N	20.47 -0.44 0.00 N	22.42 -0.47 0.00 N	21.59 -0.51 0.00 N	26.95 -0.67 0.00 N	167.96 -3.76 0.00 N	29.06 -0.67 0.00 N	29.30 -0.65 0.00 N	31.26 -0.70 0.00 N	30.07 -0.70 0.00 N	33.74 -0.79 0.00 N	33.45 -0.81 0.00 N	30.54 -0.71 0.00 N	29.75 -0.66 0.00 N	30.10 -0.62 0.00 N	29.18 -0.62 0.00 N	29.07 -0.63 0.00 N	30.91 -0.67 0.00 N	33.12 -0.72 0.00 N	28.10 -0.57 0.00 N	22.68 -0.47 0.00 N	
SITHE_IND_GS3 24171	19.11 -0.40 0.00 N	19.74 -0.43 0.00 N	16.37 -0.35 0.00 N	19.86 -0.43 0.00 N	20.47 -0.44 0.00 N	22.42 -0.47 0.00 N	21.59 -0.51 0.00 N	26.95 -0.67 0.00 N	167.96 -3.76 0.00 N	29.06 -0.67 0.00 N	29.30 -0.65 0.00 N	31.26 -0.70 0.00 N	30.07 -0.70 0.00 N	33.74 -0.79 0.00 N	33.45 -0.81 0.00 N	30.54 -0.71 0.00 N	29.75 -0.66 0.00 N	30.10 -0.62 0.00 N	29.18 -0.62 0.00 N	29.07 -0.63 0.00 N	30.91 -0.67 0.00 N	33.12 -0.72 0.00 N	28.10 -0.57 0.00 N	22.68 -0.47 0.00 N	
SITHE_IND_GS4 24172	19.11 -0.40 0.00 N	19.74 -0.43 0.00 N	16.37 -0.35 0.00 N	19.86 -0.43 0.00 N	20.47 -0.44 0.00 N	22.42 -0.47 0.00 N	21.59 -0.51 0.00 N	26.95 -0.67 0.00 N	167.96 -3.76 0.00 N	29.06 -0.67 0.00 N	29.30 -0.65 0.00 N	31.26 -0.70 0.00 N	30.07 -0.70 0.00 N	33.74 -0.79 0.00 N	33.45 -0.81 0.00 N	30.54 -0.71 0.00 N	29.75 -0.66 0.00 N	30.10 -0.62 0.00 N	29.18 -0.62 0.00 N	29.07 -0.63 0.00 N	30.91 -0.67 0.00 N	33.12 -0.72 0.00 N	28.10 -0.57 0.00 N	22.68 -0.47 0.00 N	
SITHE___BATAVIA	19.53	20.07	16.58	20.22	20.85	22.79	21.45	26.29	165.96	28.68	29.00	30.80	29.55	33.18	33.23	30.57	29.80	29.94	28.79	28.65	30.72	32.97	28.24	22.82	

24024	0.02 0.00 N	-0.10 0.00 N	-0.13 0.00 N	-0.07 0.00 N	-0.06 0.00 N	-0.10 0.00 N	-0.65 0.00 N	-1.34 0.00 N	-5.76 0.00 N	-1.05 0.00 N	-0.94 0.00 N	-1.15 0.00 N	-1.22 0.00 N	-1.35 0.00 N	-1.03 0.00 N	-0.68 0.00 N	-0.60 0.00 N	-0.78 0.00 N	-1.01 0.00 N	-1.05 0.00 N	-0.86 0.00 N	-0.87 0.00 N	-0.44 0.00 N	-0.33 0.00 N
SITHE___INDEPEND 23800	19.11 -0.40 0.00 N	19.74 -0.43 0.00 N	16.37 -0.35 0.00 N	19.86 -0.43 0.00 N	20.47 -0.44 0.00 N	22.42 -0.47 0.00 N	21.59 -0.51 0.00 N	26.95 -0.67 0.00 N	167.96 -3.76 0.00 N	29.06 -0.67 0.00 N	29.30 -0.65 0.00 N	31.26 -0.70 0.00 N	30.07 -0.70 0.00 N	33.74 -0.79 0.00 N	33.45 -0.81 0.00 N	30.54 -0.71 0.00 N	29.75 -0.66 0.00 N	30.10 -0.62 0.00 N	29.18 -0.62 0.00 N	29.07 -0.63 0.00 N	30.91 -0.67 0.00 N	33.12 -0.72 0.00 N	28.10 -0.57 0.00 N	22.68 -0.47 0.00 N
SITHE___MASSENA 23902	17.19 -2.32 0.00 N	17.90 -2.27 0.00 N	14.59 -2.13 0.00 N	17.62 -2.67 0.00 N	17.92 -2.99 0.00 N	19.70 -3.19 0.00 N	19.22 -2.87 0.00 N	24.51 -3.11 0.00 N	151.68 -20.04 0.00 N	26.38 -3.36 0.00 N	26.39 -3.55 0.00 N	28.61 -3.34 0.00 N	27.19 -3.57 0.00 N	30.32 -4.22 0.00 N	29.84 -4.42 0.00 N	26.55 -4.70 0.00 N	26.43 -3.97 0.00 N	29.53 -1.19 0.00 N	28.62 -1.18 0.00 N	28.56 -1.14 0.00 N	30.64 -0.94 0.00 N	32.95 -0.89 0.00 N	27.93 -0.75 0.00 N	22.62 -0.53 0.00 N
SITHE___OGDNSBRG 24021	17.33 -2.18 0.00 N	18.05 -2.12 0.00 N	14.70 -2.02 0.00 N	17.75 -2.54 0.00 N	18.06 -2.85 0.00 N	19.91 -2.98 0.00 N	19.49 -2.61 0.00 N	24.94 -2.68 0.00 N	154.61 -17.10 0.00 N	26.90 -2.83 0.00 N	26.93 -3.02 0.00 N	29.12 -2.84 0.00 N	27.63 -3.13 0.00 N	30.81 -3.72 0.00 N	30.25 -4.01 0.00 N	26.81 -4.44 0.00 N	26.65 -3.75 0.00 N	29.68 -1.04 0.00 N	28.76 -1.03 0.00 N	28.73 -0.97 0.00 N	30.95 -0.63 0.00 N	33.29 -0.54 0.00 N	28.12 -0.56 0.00 N	22.77 -0.38 0.00 N
SITHE___STERLING 23777	19.92 0.42 0.00 N	20.59 0.42 0.00 N	17.04 0.32 0.00 N	20.70 0.40 0.00 N	21.33 0.42 0.00 N	23.43 0.54 0.00 N	22.63 0.52 0.00 N	28.29 0.67 0.00 N	176.59 4.87 0.00 N	30.56 0.82 0.00 N	30.79 0.85 0.00 N	32.86 0.90 0.00 N	31.58 0.82 0.00 N	35.40 0.87 0.00 N	35.07 0.81 0.00 N	31.95 0.70 0.00 N	31.14 0.73 0.00 N	31.60 0.88 0.00 N	30.66 0.86 0.00 N	30.60 0.90 0.00 N	32.57 0.99 0.00 N	34.88 1.04 0.00 N	29.50 0.81 0.00 N	23.73 0.58 0.00 N
SOUTH CAIRO___GT 23612	20.13 0.62 0.00 N	20.79 0.62 0.00 N	17.23 0.52 0.00 N	20.91 0.62 0.00 N	21.56 0.65 0.00 N	23.61 0.72 0.00 N	22.90 0.80 0.00 N	28.75 1.12 0.00 N	178.31 6.60 0.00 N	30.93 1.19 0.00 N	31.13 1.18 0.00 N	33.21 1.25 0.00 N	32.01 1.25 0.00 N	35.96 1.42 0.00 N	35.71 1.45 0.00 N	32.54 1.29 0.00 N	31.71 1.31 0.00 N	32.20 1.48 0.00 N	31.30 1.51 0.00 N	31.26 1.56 0.00 N	32.73 1.15 0.00 N	34.98 1.14 0.00 N	29.56 0.88 0.00 N	23.93 0.78 0.00 N
SOUTH HAMPTN___IC 23720	19.63 0.13 0.00 N	20.19 0.03 0.00 N	16.93 0.21 0.00 N	20.58 0.29 0.00 N	20.97 0.06 0.00 N	22.71 -0.18 0.00 N	22.12 0.02 0.00 N	27.52 -0.10 0.00 N	169.68 -2.03 0.00 N	29.54 -0.19 0.00 N	29.67 -0.27 0.00 N	31.60 -0.35 0.00 N	30.69 -0.08 0.00 N	34.82 0.28 0.00 N	34.36 0.09 0.00 N	31.36 0.12 0.00 N	30.61 0.21 0.00 N	31.15 0.44 0.00 N	30.20 0.40 0.00 N	30.42 0.72 0.00 N	32.20 0.62 0.00 N	34.56 0.72 0.00 N	29.38 0.70 0.00 N	24.10 0.95 0.00 N
SOUTHOLD___IC 23719	19.79 0.29 0.00 N	20.31 0.14 0.00 N	17.00 0.28 0.00 N	20.63 0.34 0.00 N	21.02 0.11 0.00 N	22.77 -0.12 0.00 N	22.24 0.14 0.00 N	27.74 0.11 0.00 N	171.31 -0.41 0.00 N	29.86 0.13 0.00 N	30.07 0.12 0.00 N	32.20 0.25 0.00 N	31.48 0.72 0.00 N	35.80 1.27 0.00 N	35.08 0.81 0.00 N	31.89 0.64 0.00 N	31.17 0.77 0.00 N	31.71 0.99 0.00 N	30.74 0.95 0.00 N	31.10 1.40 0.00 N	32.87 1.29 0.00 N	35.20 1.37 0.00 N	29.93 1.25 0.00 N	24.41 1.26 0.00 N
ST LAWRENCE____ 23600	17.15 -2.36 0.00 N	17.84 -2.33 0.00 N	14.55 -2.17 0.00 N	17.57 -2.72 0.00 N	17.86 -3.05 0.00 N	19.62 -3.27 0.00 N	19.10 -3.00 0.00 N	24.36 -3.27 0.00 N	150.76 -20.95 0.00 N	26.23 -3.50 0.00 N	26.24 -3.70 0.00 N	28.44 -3.51 0.00 N	27.03 -3.73 0.00 N	30.11 -4.42 0.00 N	29.67 -4.60 0.00 N	26.51 -4.73 0.00 N	26.40 -4.00 0.00 N	29.54 -1.18 0.00 N	28.63 -1.17 0.00 N	28.55 -1.15 0.00 N	30.58 -1.00 0.00 N	32.89 -0.95 0.00 N	27.90 -0.77 0.00 N	22.59 -0.56 0.00 N
STATION 5_MISC_HYD 23604	19.18 -0.32 0.00 N	19.50 -0.67 0.00 N	16.07 -0.65 0.00 N	19.49 -0.80 0.00 N	20.13 -0.77 0.00 N	22.10 -0.79 0.00 N	21.14 -0.96 0.00 N	26.35 -1.27 0.00 N	165.94 -5.78 0.00 N	28.99 -0.74 0.00 N	29.50 -0.45 0.00 N	31.48 -0.48 0.00 N	30.35 -0.41 0.00 N	33.95 -0.59 0.00 N	33.62 -0.65 0.00 N	30.72 -0.53 0.00 N	29.77 -0.64 0.00 N	30.13 -0.59 0.00 N	29.06 -0.74 0.00 N	29.06 -0.64 0.00 N	30.91 -0.67 0.00 N	33.20 -0.63 0.00 N	28.33 -0.35 0.00 N	22.74 -0.41 0.00 N
STEEL___WIND 323596	19.13 -0.38 0.00 N	19.68 -0.49 0.00 N	16.26 -0.46 0.00 N	19.86 -0.43 0.00 N	20.46 -0.45 0.00 N	22.28 -0.61 0.00 N	20.86 -1.24 0.00 N	25.84 -1.78 0.00 N	163.74 -7.98 0.00 N	28.21 -1.53 0.00 N	28.52 -1.42 0.00 N	30.31 -1.64 0.00 N	28.96 -1.80 0.00 N	32.51 -2.03 0.00 N	32.16 -2.10 0.00 N	29.60 -1.65 0.00 N	28.89 -1.51 0.00 N	29.21 -1.51 0.00 N	28.14 -1.66 0.00 N	28.03 -1.67 0.00 N	29.74 -1.84 0.00 N	32.05 -1.79 0.00 N	27.53 -1.15 0.00 N	22.30 -0.85 0.00 N
STEBEN_REC_LFGE 323667	20.15 0.65 0.00 N	20.81 0.64 0.00 N	17.14 0.42 0.00 N	21.01 0.72 0.00 N	21.69 0.78 0.00 N	23.71 0.82 0.00 N	22.59 0.49 0.00 N	28.17 0.55 0.00 N	178.71 6.99 0.00 N	30.54 0.81 0.00 N	30.87 0.93 0.00 N	32.62 0.67 0.00 N	31.16 0.39 0.00 N	34.77 0.24 0.00 N	34.45 0.19 0.00 N	31.57 0.33 0.00 N	30.81 0.41 0.00 N	31.03 0.31 0.00 N	30.27 0.47 0.00 N	30.07 0.37 0.00 N	31.89 0.31 0.00 N	34.50 0.66 0.00 N	29.38 0.70 0.00 N	23.72 0.58 0.00 N
STONY___BROOK 24151	20.17 0.66 0.00 N	20.76 0.59 0.00 N	17.40 0.68 0.00 N	21.13 0.84 0.00 N	21.56 0.66 0.00 N	23.47 0.58 0.00 N	22.80 0.70 0.00 N	28.12 0.49 0.00 N	173.44 1.73 0.00 N	30.13 0.40 0.00 N	30.23 0.28 0.00 N	32.06 0.10 0.00 N	31.01 0.24 0.00 N	35.32 0.78 0.00 N	34.98 0.72 0.00 N	31.99 0.74 0.00 N	31.19 0.79 0.00 N	31.78 1.06 0.00 N	30.64 0.85 0.00 N	30.85 1.15 0.00 N	32.75 1.17 0.00 N	35.36 1.52 0.00 N	30.07 1.38 0.00 N	24.65 1.50 0.00 N
STURGEON_POOL_HYD 23609	20.87 1.36 0.00 N	21.49 1.32 0.00 N	17.79 1.08 0.00 N	21.58 1.29 0.00 N	22.25 1.34 0.00 N	24.40 1.51 0.00 N	23.78 1.68 0.00 N	29.85 2.22 0.00 N	184.88 13.16 0.00 N	32.02 2.28 0.00 N	32.33 2.38 0.00 N	34.46 2.50 0.00 N	33.16 2.40 0.00 N	37.21 2.67 0.00 N	36.98 2.72 0.00 N	33.76 2.51 0.00 N	32.92 2.52 0.00 N	33.42 2.71 0.00 N	32.59 2.79 0.00 N	32.61 2.91 0.00 N	34.90 3.31 0.00 N	37.23 3.40 0.00 N	31.41 2.72 0.00 N	25.40 2.25 0.00 N

SYRACUSE___ENERGY_ST1 323597	19.56 0.06 0.00 N	20.22 0.04 0.00 N	16.75 0.04 0.00 N	20.33 0.04 0.00 N	20.97 0.06 0.00 N	22.99 0.10 0.00 N	22.17 0.07 0.00 N	27.68 0.05 0.00 N	172.85 1.13 0.00 N	29.86 0.13 0.00 N	30.13 0.19 0.00 N	32.14 0.18 0.00 N	30.91 0.15 0.00 N	34.66 0.13 0.00 N	34.35 0.08 0.00 N	31.37 0.12 0.00 N	30.56 0.16 0.00 N	30.93 0.21 0.00 N	29.99 0.19 0.00 N	29.88 0.18 0.00 N	31.78 0.20 0.00 N	34.05 0.21 0.00 N	28.86 0.18 0.00 N	23.26 0.11 0.00 N
SYRACUSE___ENERGY_ST2 323598	19.56 0.06 0.00 N	20.22 0.04 0.00 N	16.75 0.04 0.00 N	20.33 0.04 0.00 N	20.97 0.06 0.00 N	22.99 0.10 0.00 N	22.17 0.07 0.00 N	27.68 0.05 0.00 N	172.85 1.13 0.00 N	29.86 0.13 0.00 N	30.13 0.19 0.00 N	32.14 0.18 0.00 N	30.91 0.15 0.00 N	34.66 0.13 0.00 N	34.35 0.08 0.00 N	31.37 0.12 0.00 N	30.56 0.16 0.00 N	30.93 0.21 0.00 N	29.99 0.19 0.00 N	29.88 0.18 0.00 N	31.78 0.20 0.00 N	34.05 0.21 0.00 N	28.86 0.18 0.00 N	23.26 0.11 0.00 N
SYRACUSE___POWER 24017	19.58 0.07 0.00 N	20.22 0.05 0.00 N	16.74 0.03 0.00 N	20.34 0.05 0.00 N	20.97 0.06 0.00 N	22.98 0.09 0.00 N	22.17 0.07 0.00 N	27.70 0.08 0.00 N	173.04 1.32 0.00 N	29.89 0.16 0.00 N	30.17 0.22 0.00 N	32.19 0.23 0.00 N	30.96 0.20 0.00 N	34.71 0.17 0.00 N	34.41 0.15 0.00 N	31.43 0.18 0.00 N	30.62 0.22 0.00 N	30.98 0.26 0.00 N	30.04 0.25 0.00 N	29.94 0.24 0.00 N	31.84 0.26 0.00 N	34.12 0.28 0.00 N	28.91 0.23 0.00 N	23.30 0.15 0.00 N
TRIGEN___CC 323695	20.41 0.90 0.00 N	21.07 0.89 0.00 N	17.59 0.87 0.00 N	21.33 1.04 0.00 N	21.84 0.93 0.00 N	23.84 0.95 0.00 N	23.15 1.05 0.00 N	28.86 1.23 0.00 N	177.92 6.20 0.00 N	30.94 1.21 0.00 N	31.14 1.19 0.00 N	33.10 1.15 0.00 N	31.95 1.19 0.00 N	35.97 1.44 0.00 N	35.67 1.41 0.00 N	32.59 1.35 0.00 N	31.80 1.39 0.00 N	32.37 1.66 0.00 N	31.49 1.69 0.00 N	31.57 1.87 0.00 N	33.48 1.90 0.00 N	35.75 1.91 0.00 N	30.42 1.74 0.00 N	24.81 1.66 0.00 N
UNION___PROCESSING_DRP 323587	19.39 -0.12 0.00 N	19.95 -0.22 0.00 N	16.50 -0.22 0.00 N	20.08 -0.21 0.00 N	20.70 -0.20 0.00 N	22.67 -0.22 0.00 N	21.57 -0.53 0.00 N	26.77 -0.85 0.00 N	168.39 -3.33 0.00 N	29.16 -0.57 0.00 N	29.49 -0.46 0.00 N	31.36 -0.59 0.00 N	30.16 -0.61 0.00 N	33.82 -0.71 0.00 N	33.44 -0.82 0.00 N	30.66 -0.59 0.00 N	29.87 -0.54 0.00 N	30.22 -0.50 0.00 N	29.15 -0.64 0.00 N	29.06 -0.64 0.00 N	30.92 -0.66 0.00 N	33.12 -0.72 0.00 N	28.20 -0.48 0.00 N	22.77 -0.39 0.00 N
UPPER HUDSON___HYD 24058	20.70 1.19 0.00 N	21.44 1.27 0.00 N	17.77 1.05 0.00 N	21.52 1.23 0.00 N	22.22 1.31 0.00 N	24.27 1.38 0.00 N	23.54 1.44 0.00 N	29.59 1.97 0.00 N	188.05 16.33 0.00 N	32.51 2.78 0.00 N	32.67 2.73 0.00 N	34.87 2.92 0.00 N	33.55 2.78 0.00 N	37.64 3.11 0.00 N	37.33 3.06 0.00 N	33.88 2.64 0.00 N	32.43 2.02 0.00 N	32.93 2.21 0.00 N	31.83 2.04 0.00 N	31.62 1.92 0.00 N	33.36 1.78 0.00 N	35.78 1.95 0.00 N	30.09 1.41 0.00 N	24.23 1.08 0.00 N
UPPER RAQUET___HYD 24056	16.86 -2.64 0.00 N	17.60 -2.57 0.00 N	14.34 -2.38 0.00 N	17.31 -2.98 0.00 N	17.59 -3.32 0.00 N	19.44 -3.45 0.00 N	19.46 -2.64 0.00 N	24.83 -2.79 0.00 N	151.93 -19.79 0.00 N	26.42 -3.31 0.00 N	26.41 -3.54 0.00 N	28.61 -3.34 0.00 N	27.32 -0.61 0.00 N	30.62 -3.91 0.00 N	29.92 -4.35 0.00 N	26.32 -4.93 0.00 N	26.13 -4.28 0.00 N	28.85 -1.87 0.00 N	27.96 -1.84 0.00 N	27.99 -1.71 0.00 N	30.42 -1.16 0.00 N	32.72 -1.12 0.00 N	27.56 -1.12 0.00 N	22.37 -0.78 0.00 N
VISCHER___FERRY HYD 24020	20.06 0.56 0.00 N	20.77 0.60 0.00 N	17.23 0.51 0.00 N	20.91 0.62 0.00 N	21.58 0.67 0.00 N	23.59 0.70 0.00 N	22.77 0.67 0.00 N	28.53 0.90 0.00 N	177.62 5.90 0.00 N	30.78 1.05 0.00 N	30.92 0.98 0.00 N	33.04 1.08 0.00 N	31.82 1.05 0.00 N	35.76 1.22 0.00 N	35.58 1.31 0.00 N	32.38 1.13 0.00 N	31.44 1.04 0.00 N	31.92 1.21 0.00 N	30.96 1.16 0.00 N	30.87 1.17 0.00 N	32.69 1.12 0.00 N	34.96 1.13 0.00 N	29.52 0.84 0.00 N	23.91 0.76 0.00 N
WADING RIVER_IC_1 23522	19.58 0.08 0.00 N	20.17 0.00 0.00 N	16.94 0.22 0.00 N	20.66 0.37 0.00 N	21.02 0.11 0.00 N	22.67 -0.22 0.00 N	22.09 -0.02 0.00 N	27.41 -0.21 0.00 N	168.86 -2.86 0.00 N	29.36 -0.37 0.00 N	29.45 -0.50 0.00 N	31.26 -0.70 0.00 N	30.25 -0.52 0.00 N	34.31 -0.23 0.00 N	33.94 -0.33 0.00 N	31.01 -0.23 0.00 N	30.26 -0.14 0.00 N	30.85 0.13 0.00 N	29.91 0.11 0.00 N	30.14 0.44 0.00 N	31.96 0.38 0.00 N	34.38 0.55 0.00 N	29.38 0.70 0.00 N	24.16 1.01 0.00 N
WADING RIVER_IC_2 23547	19.58 0.08 0.00 N	20.17 0.00 0.00 N	16.94 0.22 0.00 N	20.66 0.37 0.00 N	21.02 0.11 0.00 N	22.67 -0.22 0.00 N	22.09 -0.02 0.00 N	27.41 -0.21 0.00 N	168.86 -2.86 0.00 N	29.36 -0.37 0.00 N	29.45 -0.50 0.00 N	31.26 -0.70 0.00 N	30.25 -0.52 0.00 N	34.31 -0.23 0.00 N	33.94 -0.33 0.00 N	31.01 -0.23 0.00 N	30.26 -0.14 0.00 N	30.85 0.13 0.00 N	29.91 0.11 0.00 N	30.14 0.44 0.00 N	31.96 0.38 0.00 N	34.38 0.55 0.00 N	29.38 0.70 0.00 N	24.16 1.01 0.00 N
WADING RIVER_IC_3 23601	19.58 0.08 0.00 N	20.17 0.00 0.00 N	16.94 0.22 0.00 N	20.66 0.37 0.00 N	21.02 0.11 0.00 N	22.67 -0.22 0.00 N	22.09 -0.02 0.00 N	27.41 -0.21 0.00 N	168.86 -2.86 0.00 N	29.36 -0.37 0.00 N	29.45 -0.50 0.00 N	31.26 -0.70 0.00 N	30.25 -0.52 0.00 N	34.31 -0.23 0.00 N	33.94 -0.33 0.00 N	31.01 -0.23 0.00 N	30.26 -0.14 0.00 N	30.85 0.13 0.00 N	29.91 0.11 0.00 N	30.14 0.44 0.00 N	31.96 0.38 0.00 N	34.38 0.55 0.00 N	29.38 0.70 0.00 N	24.16 1.01 0.00 N
WALDEN___HYDRO 24148	20.66 1.16 0.00 N	21.36 1.19 0.00 N	17.71 0.99 0.00 N	21.48 1.19 0.00 N	22.14 1.23 0.00 N	24.26 1.37 0.00 N	23.62 1.52 0.00 N	29.62 2.00 0.00 N	183.25 11.53 0.00 N	31.68 1.95 0.00 N	31.88 1.93 0.00 N	33.98 2.02 0.00 N	32.77 2.00 0.00 N	36.79 2.25 0.00 N	36.51 2.25 0.00 N	33.30 2.06 0.00 N	32.51 2.10 0.00 N	33.10 2.38 0.00 N	32.22 2.42 0.00 N	32.20 2.51 0.00 N	34.19 2.61 0.00 N	36.52 2.68 0.00 N	30.87 2.19 0.00 N	24.96 1.81 0.00 N
WARRENSBURG____ 23737	20.78 1.27 0.00 N	21.52 1.35 0.00 N	17.83 1.11 0.00 N	21.60 1.31 0.00 N	22.30 1.39 0.00 N	24.37 1.47 0.00 N	23.63 1.53 0.00 N	29.71 2.09 0.00 N	188.88 17.17 0.00 N	32.65 2.92 0.00 N	32.81 2.86 0.00 N	35.01 3.05 0.00 N	33.68 2.92 0.00 N	37.80 3.26 0.00 N	37.47 3.21 0.00 N	34.02 2.77 0.00 N	32.52 2.12 0.00 N	32.98 2.26 0.00 N	31.82 2.03 0.00 N	31.56 1.87 0.00 N	33.30 1.72 0.00 N	35.73 1.89 0.00 N	30.04 1.36 0.00 N	24.18 1.03 0.00 N
WATERSIDE___6 8 9 23538	20.53 1.02 0.00 N	21.22 1.05 0.00 N	17.58 0.87 0.00 N	21.32 1.03 0.00 N	21.95 1.04 0.00 N	24.04 1.15 0.00 N	23.37 1.28 0.00 N	29.31 1.69 0.00 N	180.89 9.17 0.00 N	31.41 1.69 0.00 N	31.71 1.77 0.00 N	33.75 1.79 0.00 N	32.58 1.81 0.00 N	36.43 1.89 0.00 N	36.11 1.85 0.00 N	32.97 1.72 0.00 N	32.24 1.84 0.00 N	32.83 2.11 0.00 N	31.97 2.17 0.00 N	31.93 2.23 0.00 N	33.73 2.15 0.00 N	36.03 2.19 0.00 N	30.60 1.91 0.00 N	24.84 1.69 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WDELAWARE___HYD 323627	19.30 -0.21 0.00 N	19.93 -0.24 0.00 N	16.52 -0.20 0.00 N	20.05 -0.25 0.00 N	20.72 -0.19 0.00 N	22.79 -0.10 0.00 N	22.27 0.17 0.00 N	27.99 0.37 0.00 N	173.03 1.31 0.00 N	29.91 0.18 0.00 N	30.76 0.81 0.00 N	32.84 0.88 0.00 N	30.80 0.03 0.00 N	34.38 -0.15 0.00 N	34.71 0.45 0.00 N	32.10 0.85 0.00 N	31.31 0.91 0.00 N	31.79 1.07 0.00 N	30.96 1.17 0.00 N	30.97 1.27 0.00 N	32.94 1.36 0.00 N	35.18 1.35 0.00 N	29.74 1.06 0.00 N	24.02 0.87 0.00 N		
WEST BABYLON___IC 23714	20.55 1.04 0.00 N	21.16 0.99 0.00 N	17.69 0.97 0.00 N	21.46 1.17 0.00 N	21.93 1.02 0.00 N	23.94 1.05 0.00 N	23.19 1.09 0.00 N	28.81 1.19 0.00 N	177.64 5.92 0.00 N	30.86 1.13 0.00 N	31.02 1.07 0.00 N	32.94 0.98 0.00 N	31.78 1.01 0.00 N	35.90 1.36 0.00 N	35.55 1.29 0.00 N	32.50 1.25 0.00 N	31.69 1.29 0.00 N	32.32 1.60 0.00 N	31.42 1.63 0.00 N	31.59 1.90 0.00 N	33.52 1.94 0.00 N	35.94 2.10 0.00 N	30.53 1.85 0.00 N	24.99 1.84 0.00 N		
WEST CANADA___HYD 24049	19.46 -0.04 0.00 N	20.13 -0.04 0.00 N	16.68 -0.03 0.00 N	20.25 -0.04 0.00 N	20.86 -0.05 0.00 N	22.85 -0.04 0.00 N	22.08 -0.02 0.00 N	27.61 -0.01 0.00 N	171.56 -0.15 0.00 N	29.74 0.01 0.00 N	29.91 -0.04 0.00 N	31.93 -0.02 0.00 N	30.74 -0.03 0.00 N	34.50 -0.03 0.00 N	34.22 -0.04 0.00 N	31.18 -0.06 0.00 N	30.39 -0.01 0.00 N	30.87 0.14 0.00 N	29.94 0.14 0.00 N	29.85 0.15 0.00 N	31.74 0.16 0.00 N	33.97 0.14 0.00 N	28.77 0.09 0.00 N	23.23 0.08 0.00 N		
WESTERN_NY_WIND 24143	19.52 0.02 0.00 N	20.05 -0.12 0.00 N	16.57 -0.14 0.00 N	20.21 -0.08 0.00 N	20.83 -0.07 0.00 N	22.77 -0.12 0.00 N	21.43 -0.67 0.00 N	26.28 -1.35 0.00 N	165.96 -5.76 0.00 N	28.68 -1.05 0.00 N	29.00 -0.94 0.00 N	30.80 -1.15 0.00 N	29.55 -1.22 0.00 N	33.18 -1.36 0.00 N	33.19 -1.08 0.00 N	30.54 -0.71 0.00 N	29.77 -0.63 0.00 N	29.94 -0.78 0.00 N	28.79 -1.01 0.00 N	28.65 -1.05 0.00 N	30.69 -0.89 0.00 N	32.92 -0.92 0.00 N	28.21 -0.47 0.00 N	22.80 -0.34 0.00 N		
WESTOVER___LESR 323668	19.94 0.44 0.00 N	20.63 0.46 0.00 N	17.05 0.33 0.00 N	20.78 0.49 0.00 N	21.40 0.49 0.00 N	23.39 0.50 0.00 N	22.51 0.40 0.00 N	28.09 0.46 0.00 N	175.93 4.22 0.00 N	30.25 0.51 0.00 N	30.51 0.56 0.00 N	32.53 0.57 0.00 N	31.31 0.54 0.00 N	35.10 0.56 0.00 N	34.74 0.47 0.00 N	31.73 0.49 0.00 N	30.94 0.54 0.00 N	31.33 0.61 0.00 N	30.48 0.69 0.00 N	30.32 0.62 0.00 N	32.13 0.56 0.00 N	34.59 0.75 0.00 N	29.39 0.71 0.00 N	23.70 0.55 0.00 N		
WETHRSFD_WT_PWR 323626	19.35 -0.15 0.00 N	19.97 -0.20 0.00 N	16.53 -0.19 0.00 N	20.19 -0.10 0.00 N	20.81 -0.10 0.00 N	22.68 -0.21 0.00 N	21.40 -0.70 0.00 N	26.54 -1.08 0.00 N	167.88 -3.83 0.00 N	28.81 -0.92 0.00 N	29.13 -0.82 0.00 N	30.90 -1.06 0.00 N	29.57 -1.19 0.00 N	33.13 -1.41 0.00 N	32.79 -1.48 0.00 N	30.13 -1.12 0.00 N	29.37 -1.03 0.00 N	29.64 -1.09 0.00 N	28.68 -1.12 0.00 N	28.60 -1.10 0.00 N	30.36 -1.22 0.00 N	32.77 -1.07 0.00 N	28.08 -0.60 0.00 N	22.71 -0.44 0.00 N		
YORK___WARBASSE 23770	20.56 1.05 0.00 N	21.25 1.08 0.00 N	17.58 0.86 0.00 N	21.30 1.01 0.00 N	21.94 1.03 0.00 N	24.03 1.14 0.00 N	23.38 1.29 0.00 N	29.30 1.68 0.00 N	180.87 9.16 0.00 N	31.44 1.71 0.00 N	31.80 1.85 0.00 N	33.84 1.88 0.00 N	32.65 1.88 0.00 N	36.49 1.96 0.00 N	36.19 1.93 0.00 N	33.03 1.78 0.00 N	32.28 1.88 0.00 N	32.89 2.17 0.00 N	32.05 2.25 0.00 N	32.01 2.31 0.00 N	33.87 2.29 0.00 N	36.12 2.28 0.00 N	30.70 2.02 0.00 N	24.92 1.78 0.00 N		